FOF The	MPLETED RM TO: Appropriate e or Regional			ntal Protection Agend DENTIFICATION FO		
1.	Reason for Submittal	Reason for Submittal: To provide an Initial Notification (f for this location)	irst time subn	nitting site identification infor	mation / to obtain an EPA	. ID number
В	MARK ALL OX(ES) THAT APPLY	☐ To provide a Subsequent Notifica☐ ☐ As a component of a First RCRA☐ ☐ As a component of a Revised RC	Hazardous W RA Hazardou	/aste Part A Permit Applicati us Waste Part A Permit Appli	on cation (Amendment#)
	!	☐ As a component of the Hazardous				
		☐ Site was a TSD facility and/o >100 kg of acute hazardous LQG regulations)	r generator of waste spill cle	f ≥1,000 kg of hazardous wa eanup <u>in one or more months</u>	ste, >1 kg of acute hazar s of the report year (or Sta	dous waste, or ate equivalent
2.	Site EPA ID Number	EPA ID Number L D 0 9	9 2 1	5 3 0 3		
3.	Site Name	Name: Century Environmental Resource	ces, Inc.			
4.	Site Location	Street Address: 13005 Hamlin Court				
	Information	City, Town, or Village: Alsip			County: Cook	
_		State: Illinois	Country: Un	ited States	Zip Code; 60803	
5.	Site Land Type	Private County Distric	ct Fed	eral Tribal M	unicipal State	Other
6.	NAICS Code(s) for the Site	A. 5 6 2 2 1		c . 5 6	2 2 1 9	
İ	(at least 5-digit codes)	B. 5 6 2 2 1	1	D. 5 6	2 9 2	
7.	Site Mailing	Street or P.O. Box: 13005 Hamlin Cour	rt			
	Address	City, Town, or Village: Alsip	,			
		State: Illinois	Country: Un	ited States	Zip Code: 60803	
8.	Site Contact	First Name: Terry	MI: L	Last: Zarowny		
ļ	Person	Title: President				
	÷	Street or P.O. Box: 13005 Hamlin Cou	rt			
		City, Town or Village: Alsip	1		1	
		State: Illinois	Country: Ur	nited Sates	Zip Code: 60803	
		Email: terry.zarowny@gmail.com				
		Phone: 708-362-1484	Ex		Fax:	
9.	Legal Owner and Operator	A. Name of Site's Legal Owner: Centu	ıry Environm	nental Resources, Inc.	Date Became 10/01/20	008
	of the Site	Owner Type: Private County	District	Federal Tribal	MunicipalState	Other
		Street or P.O. Box: 13005 Hamlin Co	urt			
		City, Town, or Village: Alsip			Phone: 708-362-1484	
		State: Illinois		nited States	Zip Code: 60803	
	4	B. Name of Site's Operator: Century	Environmen	tal Resources, Inc.	Date Became Operator: 04/01/2	005
		Operator Type: Private County	District	Federal Tribal	Municipal Stat	e Other
_	·····					D1-5

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EPA ID Number	I L D O	9 9 2 1 5	3 0 3	OMB#	: 2050-0024; Expi	res 12/31/2014
D. Eligible Acad wastes pursu	emic Entities with L ant to 40 CFR Part	aboratories—Notific	ation for opting int	o or withdrawing fro	om managing labor	atory hazardous
 You can 	ONLY Opt into Sub	part K if:				
agree	are at least one of the ement with a college lege or university; AN	e following: a college or university; or a non ND	or university; a teach -profit research instit	ling hospital that is out tute that is owned by	wned by or has a for or has a formal affilia	mal affiliation ation agreement with
• you h	nave checked with yo	our State to determine	if 40 CFR Part 262 \$	Subpart K is effective	in your state	
Y N 1. 0	pting into or currently se the item-by-item	operating under 40 Cinstructions for defi	FR Part 262 Subpar nitions of types of a	t K for the manageme eligible academic er	ent of hazardous was rtities. Mark all that	stes in laboratories t apply:
a.	. College or Universi	ty		•		
		that is owned by or ha			-	•
c.	Non-profit Institute	that is owned by or ha	as a formal written af	filiation agreement w	ith a college or unive	ersity
Y N 2. W	ithdrawing from 40 C	FR Part 262 Subpart	K for the manageme	ent of hazardous was	tes in laboratories	
11. Description o	f Hazardous Waste					
Waste Codes your site. List spaces are ne	them in the order th	lated Hazardous Was ey are presented in th	stes. Please list the e regulations (e.g., [waste codes of the F 0001, D003, F007, U	Federal hazardous wi 112). Use an additio	astes handled at nal page if more
P109	P119	U005	U014	U023	U032	U042
P110	P120	U006	U015	U024	U033	U043
P111	P121	U007	U016	U025	U034	U044 ·
P112	P122	800U	U017	U026	U035	U045
P113	P123	U009 .	U018	U027	U036	U046
P114	U001	U010	U019	U028	U <u>0</u> 37	U047
P115	U001	U011	U020	U029	U038	U048
P116	U003	· U012	U021	U030	U039	U049
P118	U004	U013	U022	U031	U041	U050
B. Waste Codes hazardous wa spaces are ne	istes handled at your	d (i.e., non-Federal) is site. List them in the	Hazardous Wastes. order they are press	Please list the waste ented in the regulation	e codes of the State- ns. Use an additiona	Regulated Il page if more
No Specific	State Codes					
	,					

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- A ID Number		9 9 2 1 5	3 10 3	OMB#	: 2050-0024; Expir	es 12/31/2014
). Eligible Acad wastes pursu	emic Entities with Li ant to 40 CFR Part 2	aboratories—Notifi 262 Subpart K	cation for opting int	o or withdrawing fr	om managing labor	atory hazardous
You can	ONLY Opt into Subp	oart K if:				
ayıe	are at least one of the ement with a college of lege or university; AN	or university; or a no	or university; a teaci n-profit research insti	ning hospital that is o tute that is owned by	wned by or has a forr or has a formal affilia	nal affiliation ation agreement with
• уоц !	have checked with yo	ur State to determin	e if 40 CFR Part 262 :	Subpart K is effective	in vour state	
Y N√ 1. 0	pting into or currently	operating under 40	CFR Part 262 Subpar	t K for the managem	and of horassions was	otas in laboratorios
	ee me nem-by-mem i	nstructions for de	initions of types of	eligible academic e	ntities. Mark all that	apply:
ļ	. College or Universit	-				
	. Teaching Hospital t					
c	. Non-profit Institute	that is owned by or I	nas a formal written a	ffiliation agreement w	ith a college or unive	rsity
Y N 2. W	ithdrawing from 40 C	FR Part 262 Subpar	t K for the manageme	ent of hazardous was	tes in laboratories	
Description of	of Hazardous Waste		<u> </u>		· · · · · · · · · · · · · · · · · · ·	
	for Federally Regul	atod Hazardova W	retos Planca liat the			
your site. Lis spaces are ne	t them in the order the	ey are presented in t	he regulations (e.g., [D001, D003, F007, U	-ederai nazardous wa 112). Use an additio	estes handled at nal page if more
U051	U060	U071	U080	U089	U098	U109
U052	U061	U072	U081	U090	U099	U110
U053	U062	U073	U082	U091	U101 .	U111
U054	U063	U074	U083	U092	U102	U112
U055	U064	U075	U084	U093	U103	U113
U056	U066	U076	U085	U094	U105	U114
U057	U068	U077	U086	U095	U106	U115
U058	U069	U078	U087	<u>U096</u>	U107	U116
U059	U070	U079	U088	U097	<u>U</u> 108	U1 <u>1</u> 7
	s for State-Regulated astes handled at your eeded.					
No Specific	State Codes	*			:	
	1					:
	<u> </u>			[:	-
·				<u> </u>		I
						·
					:	:
	1				:	1
	!			i		Page 3 of 2
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EPA ID Number	I L D O	9 9 2 1 5	3 0 3	OMB#:	: 2050-0024; Expi	res <u>12/31/2014</u>
D. Eligible Acad wastes pursu	emic Entities with I ant to 40 CFR Part	_aboratories—Notific 262 Subpart K	cation for opting in	o or withdrawing fro	om managing labor	atory hazardous
 You car 	ONLY Opt into Sub	part K if:				
agre	are at least one of the ement with a college lege or university; Al	e following: a college or university; or a nor ND	or university; a teacl	ning hospital that is ov tute that is owned by	vned by or has a forr or has a formal affilia	nal affiliation ation agreement with
	have checked with yo	our State to determine	if 40 CFR Part 262	Subpart K is effective	în your state	
Y N√ 1. 0 s	pting into or currently ee the item-by-item	operating under 40 C instructions for defi	CFR Part 262 Subpa nitions of types of	rt K for the manageme eligible academic en	ent of hazardous was stities. Mark all that	stes in laboratories t apply:
	. College or Univers			_		,
b	. Teaching Hospital	that is owned by or ha	s a formal written af	filiation agreement wit	th a college or unive	rsity
c	. Non-profit Institute	that is owned by or ha	as a formal written a	ffiliation agreement wi	th a college or unive	rsity
Y N 2. W	fithdrawing from 40 C	CFR Part 262 Subpart	K for the manageme	ent of hazardous wast	es in laboratories	
11. Description of	of Hazardous Waste					
A. Waste Codes your site. List spaces are no	t them in the order th	lated Hazardous Wa ey are presented in th	stes. Please list the e regulations (e.g., [waste codes of the F	ederal hazardous wa 12). Use an additio	astes handled at nal page if more
U118	U136	U147	U156	U165	U174	U185
U119	U137	U148	U <u>15</u> 7	U166	U176	U186
U120	U140	U149	U158	U167	U178	<u>U187</u>
U130	U141	U150	U159	U168	U179	U188
U131	U142	U151	U160	U169	U180	U189
U132	U143	U152	U161	U170	U181	U190
U133	U144	U153	U162	U171	U182	U191
U134	U145	U143	U163	U172	U183	U192
U135	U146	U155	U164	U173	<u>U184</u>	U193
B. Waste Codes hazardous wa spaces are ne	astes handled at you	d (i.e., non-Federal) I	Hazardous Wastes order they are prese	Please list the waste ented in the regulation	e codes of the State- ns. Use an additiona	Regulated Il page if more
No Specific	State Codes					
			<u> </u>			
			· · · · · · · · · · · · · · · · · · ·			
EPA Form 8700	-12 8700-13 A/B	8700-23 (Revised 1	2/2011)		~	Page 3 of <u>১</u>

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EPA ID Number		9 9 2 1 5	3 0 3	OMB#	:: 2050-0024; Expi	res <u>12/31/2014</u>
D. Eligible Acad wastes pursi	lemic Entities with L Jant to 40 CFR Part	aboratories—Notific 262 Subpart K	cation for opting in	to or withdrawing fr	om managing labor	atory hazardous
	n ONLY Opt into Sub	=				
ugic	are at least one of the ement with a college llege or university; AN	of university, or a nor	or university; a teac n-profit research inst	hing hospital that is o itute that is owned by	wned by or has a for or has a formal affili	mal affiliation ation agreement with
	have checked with yo	our State to determine	if 40 CFR Part 262	Subpart K is effective	in your state	
Y N √ 1. 0 s	pting into or currently ee the item.	operating under 40 (OFR Part 262 Subpa	art K for the managem eligible academic er	ent of hazardous wa	stes in laboratories
a	a. College or Univers	ity	3,, ======	angiare doddonine ei	nunes. Mark all tila	сарріу:
	. Teaching Hospital	that is owned by or ha	as a formal written a	ffiliation agreement wi	ith a college or unive	rsity
<u> </u>	Non-profit Institute	that is owned by or h	as a formal written a	iffiliation agreement w	rith a college or unive	ersity
Y N 2. W	/ithdrawing from 40 C	FR Part 262 Subpart	K for the managem	ent of hazardous was	tes in laboratories	
	of Hazardous Waste					
A. Waste Codes	for Federally Regu t them in the order th	lated Hazardous Wa	stes. Please list the regulations (e.g.,	waste codes of the F D001, D003, F007, U	Federal hazardous w 112). Use an additio	astes handled at nal page if more
U194	U206	U216	U225	U237	U328	K107
<u>U</u> 196	U207	U217	U226	U238	U353	K108
U197	U208	U218	U227	U239	U359	K109
U200	U209	. U219	U228	U243	K084	K110
U201	U210	U220	U232	U244	K065	K131
U202	U211	U221	U233	U246	K066	K132
U203	U213	U222	U234	U247	K086	
U204	U214	U223	U235	U246	K090	
U205	U215	U224	U236	U249	K091	
B. Waste Codes hazardous wa spaces are no	astes handled at your	d (i.e., non-Federal) r site. List them in the	Hazardous Wastes order they are pres	. Please list the waste ented in the regulation	e codes of the State- ns. Use an additiona	Regulated Il page if more
No Specific	State Codes					
EPA Form 8700)-12, 8700-13 A/B.	8700-23 (Revised 1	2/2011)	1	1	Page 3 of 8

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		A. 1		lazard	ous	B. Estimated Annual	C. Unit of							D.	PROCE	ESSES
Line N	umber	(1		e No. code)		Qty of Waste	Measure (Enter code)		(1) P	ROC	ESS (CODE	ES (Er	nter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D(1))
	1	D	0	0	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
	2	D	0	0	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
	3	D	0	0	3	1,000	T	S	0	1						Bulk and Transfer (T04)
	4	D	0	0	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
	5	D	0	0	5	1,000	T	S	0	1						Bulk and Transfer (T04)
	6	D	0	0	6	1,000	T	S	0	1						Bulk and Transfer (T04)
	7	D	0	0	7	1,000	T	S	0	1						Bulk and Transfer (T04)
	8	D	0	0	8	1,000	Т	s	0	. 1						Bulk and Transfer (T04)
	9	D	0	0	9	1,000	T	S	0	1				Γ		Bulk and Transfer (T04)
1	0	D	0	1	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	1	D	0	1	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
1	2	D	0	1	2	1,000	T	S	0	1						Bulk and Transfer (T04)
1	3	ם	0	1	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	4	D	0	1	4	1,000	T	S	0	1						Bulk and Transfer (T04)
1	5	D	0	1	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	6	D	0	1	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
1	7	D	0	1	7	1,000	T	s	0	1						Bulk and Transfer (T04)
1	8	D	0	1	8	1,000	Τ	S	0	1						Bulk and Transfer (T04)
1	9	D	0	1	9	1,000	T	S	0	1						Bulk and Transfer (T04)
2	0	D	0	2	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	1	Đ	0	2	1	1,000	T	S	0	1						Bulk and Transfer (T04)
2	2	D	0	2	2	1,000	T	S	0	1						Bulk and Transfer (T04)
2	3	D	0	2	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	4	ם	0	2	4	1,000	Т	S	0	1]		Bulk and Transfer (T04)
2	5	D	0	2	5	1,000	T	s	0	1						Bulk and Transfer (T04)
2	6	D	0	2	6	1,000	Т	S	0	1	}					Bulk and Transfer (T04)
2	7	D	0	2	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
2	8	D	0	2	8	1,000	T	s	0	1]				Bulk and Transfer (T04)
2	9	D	0	2	9	1,000	T	S	0	1						Bulk and Transfer (T04)
3	0	D	0	3	0	1,000	T	S	0	1						Bulk and Transfer (T04)
3	1	D	0	3	1	1,000	T	S	0	1						Bulk and Transfer (T04)
3	2	D	0	3	2	1,000	T	s	0	1		T				Bulk and Transfer (T04)
3	3	D	0	3	3	1,000	Т	S	0	1				T .		Bulk and Transfer (T04)
3	4	D	0	3	4	1,000	Т	S	0	1				Ī		Bulk and Transfer (T04)
3	5	D	0	3	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	6	D	0	3	6	1,000	T	S	0	1						Bulk and Transfer (T04)

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		A. E		azardo		stes (Continued B. Estimated Annual	C. Unit of Measure							D. F	ROCES	
ine N	umber			e No. code)		Qty of Waste	(Enter code)		(1) PI	ROCE	ESS C	ODE	S (En	iter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
3	7	D	0	3	7	1,000	T	S	0	1						Bulk and Transfer (T04)
3	8	D	0	3	_8	1,000	Т	S	٥	1						Bulk and Transfer (T04)
3	9	D	0	3	9	1,000	Т	S	0	1				_		Bulk and Transfer (T04)
4	0	D	0	4	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	1	D	0	4	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	2	D	0	4	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	3	D	0	4	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	4	F	0	0	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	5	F	0	0	2	1,000	T	s	0	1						Bulk and Transfer (T04)
4	6	F	0	0	3	1,000	T	s	0	1						Bulk and Transfer (T04)
4	7	F	0	0	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	8	F	0	0	5	1,000	Ţ	S	0	1						Bulk and Transfer (T04)
4	9	F	0	0	6	1,000	T	S	0	1						Bulk and Transfer (T04)
5	0	F	0	0	7	1,000	T	S	0	1						Bulk and Transfer (T04)
5	1	F	0	0	8	1,000	Τ	S	0	1						Bulk and Transfer (T04)
5	2	F	0	0	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	3	F	0	1	0	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	4	F	0	1	1	1,000	T	S	0	1						Bulk and Transfer (T04)
5	5	F	0	1	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	6	F	0	1	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	7	F	0	2	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	8	F	0	2	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	9	F	0	2	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	0	F	0	2	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	1	F	0	2	4	1,000	Т	S	0	1		1				Bulk and Transfer (T04)
6	2	F	0	2	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	3	F	0	2	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	4	F	0	2	7	1,000	T	S	0	1						Bulk and Transfer (T04)
6	5	F	2	2	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	6	F	0	3	2	1,000	Т	s	0	1	\Box					Bulk and Transfer (T04)
6	7	F	0	3	3	1,000	T	S	0	1						Bulk and Transfer (T04)
6	8	F	0	3	4	1,000	T	S	0	1		1	1			Bulk and Transfer (T04)
6	9	F	0	3	5	1,000	T	S	0	1			1			Bulk and Transfer (T04)
7	0	F	0	3	7	1,000	T	s	0	1	1	1				Bulk and Transfer (T04)
7	1	F	0	3	8	1,000	T	s	0	1		\top	1	1		Bulk and Transfer (T04)
7	2	F	0		9	1,000	Т	S	0	1	\top	1	\top	1		Bulk and Transfer (T04)

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		A. I		azard	ous	B. Estimated Annual	C. Unit of							D.	PROCE	SSES
Line N	lumber	(1		e No. code) -		Qty of Waste	Measure (Enter code)		(1) P	ROCI	ESS (CODE	S (E	nter (ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1
7	3	Κ	0	0	1	1,000	T	S	0	1						Bulk and Transfer (T04)
7	4	K	0	0	2 -	1,000	<u> </u>	S	0	1				<u> </u>		Bulk and Transfer (T04)
7_	5	К	0	0	3	1,000	T	S	0	1						Bulk and Transfer (T04)
7	6	K	0	0	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	7	K	0	0	5	1,000	T	S	0	1						Bulk and Transfer (T04)
7	8	Κ	0	0	6	1,000	Т	S	0	. 1						Bulk and Transfer (T04)
7	9	K	0	0	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	0	K	0	0	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	1	K	0	0	9	1,000	Т	s	0	1	•		\prod			Bulk and Transfer (T04)
8	2	K	0	1	0	1,000	T	S	0	1						Bulk and Transfer (T04)
8	3	К	0	1	1	1,000	T	S	0	1						Bulk and Transfer (T04)
8	4	К	0	1	2	1,000	T	s	0.	1						Bulk and Transfer (T04)
8	5	K	0	1	3	1,000	T	S	0	1						Bulk and Transfer (T04)
8	6	K	0	1	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	7	K	0	1	5	1,000	T	S	0	1						Bulk and Transfer (T04)
8	8	K	0	1	6	1,000	T	s	0	1						Bulk and Transfer (T04)
8	9	K	0	1	7	1,000	T	S	0	7						Bulk and Transfer (T04)
9	0	K	0	1	8	1,000	T	S	0	1						Bulk and Transfer (T04)
9	1	K	0	1	9	1,000	T	S	0	1						Bulk and Transfer (T04)
9	2	K	0	2	0	1,000	T	S	0	1						Bulk and Transfer (T04)
9	3	К	0	2	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	4	K	0	2	2	1,000	T	s	0	1						Bulk and Transfer (T04)
9	5	K	0	2	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	6	K	0	2	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	7	K	0	2	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	8	K	0	2	6	1,000	T	s	0	1			T			Bulk and Transfer (T04)
9	9	К	0	2	7	1,000	T	S	0	1						Bulk and Transfer (T04)
0	1	K	0	2	8	1,000	T	s	0	1						Bulk and Transfer (T04)
0	2	K	0	2	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	3	K	0	3	0	1,000	T	s	0	1						Bulk and Transfer (T04)
0	4	K	0	3	1	1,000	T	S	0	1						Bulk and Transfer (T04)
0	5	K	0	3	2	1,000	Т	s	0	1		1				Bulk and Transfer (T04)
0	6	K	0	3	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	7	K	0	3	4	1,000	T	S	0	1						Bulk and Transfer (T04)
0	8	K	0	3	5	1,000	T	S	0	1						Bulk and Transfer (T04)
0	9	K	0	3	6	1,000	Т	s	0	1		†		1	1	Bulk and Transfer (T04)

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				lazard		stes (Continued B. Estimated	C. Unit of								PROCE	**** *********************************	
ine N	lumber		Wast	e No. code)		Annual Qty of Waste	Measure (Enter code)		(1) PF	ROCE	ss c	ODE	S (Er	nter C	ode)	(2) PROCESS DESC (If code is not entere	RIPTION d in 9.D.1)
1	0	К	0	3	7	1,000	· T	s	0	1						Bulk and Transfer	(T04)
1	1	K	0	3	8	1,000	Т	S	0	1						Bulk and Transfer	(T04)
1	2	К	0	3	9	1,000	Т	S	0	1						Bulk and Transfer	(T04)
1	3	K	0	4	0	1,000	Т	s	0	1						Bulk and Transfer	(T04)
1	4	Κ	0	4	1	1,000	Т	S	0	1						Bulk and Transfer	(T04)
1	5	K	0	4	2	1,000	T	s	0	1						Bulk and Transfer	(T04)
1	6	К	0	4	3	1,000	T	S	0	1						Bulk and Transfer	(T04)
1	7	К	0	4	4	1,000	Т	S	0	1						Bulk and Transfer	(T04)
1	8	К	0	4	5	1,000	Т	S	0	1						Bulk and Transfer	(T04)
1	9	К	0	4	6	1,000	Т	s	0	1						Bulk and Transfer	(T04)
2	0	K	0	4	7	1,000	Т	s	0	1						Bulk and Transfer	(T04)
2	1	К	0	4	8	1,000	Т	s	0	1						Bulk and Transfer	(T04)
2	2	К	0	4	9	1,000	T	s	0	1						Bulk and Transfer	(T04)
2	3	К	0	5	0	1,000	T	S	0	1			,			Bulk and Transfer	(T04)
2	4	К	0	5	1	1,000	Т	S	0	1						Bulk and Transfer	(T04)
2	5	К	0	5	2	1,000	Т	S	0	1						Bulk and Transfer	(T04)
2	6	K	0	6	0	1,000	Т	S	0	1						· Bulk and Transfer	(T04)
2	7	К	0	6	1	1,000	T	S	0	1						Bulk and Transfer	(T04)
2	8	K	0	6	2	1,000	Т	S	0	1						Bulk and Transfer	(T04)
2	9	K	0	6	9	1,000	Т	S	0	1						Bulk and Transfer	(T04)
3	0	К	0	7	1	1,000	Т	s	0	1						Bulk and Transfer	(T04)
3	1	K	0	7	3	1,000	Т	S	0	1						Bulk and Transfer	(T04)
3	2	K	0	8	3	1,000	Т	s	0	1						Bulk and Transfer	(T04)
3	3	К	0	8	4	1,000	Т	S	0	1						Bulk and Transfer	(T04)
3	4	K	0	8	5	1,000	Т	S	0	1						Bulk and Transfer	(T04)
3	5	K	0	8	6	1,000	T	s	0	1						Bulk and Transfer	(T04)
3	6	K	0	8	7	1,000	Т	S	0	1						Bulk and Transfe	(T04)
3	7	K	0	9	3	1,000	Т	S	0	1						Bulk and Transfe	(T04)
3	8	K	0		4	1,000	Т	S	0	1			T	1		Bulk and Transfe	(T04)
3	9	К	0		+		T	s	0	1				<u> </u>		Bulk and Transfe	(T04)
4	0	К					Т	S	0	1						Bulk and Transfe	· (T04)
4	1	K		+			T	s	0	1			1			Bulk and Transfe	r (T04)
4	2	K					T	S	0	1			1			Bulk and Transfe	r (T04)
4	3	K	+	+		-1	T	S	0	1		1				Bulk and Transfe	r (T04)
4	-	K					Т	S		1	1		<u> </u>	1		Bulk and Transfe	r (T04)
4		K	+	1 0			T	s	0	1			1			Bulk and Transfe	r (T04)

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	escripti	A. E	PA H	azard	ous	B. Estimated	C. Unit of	<u> </u>						D. F	ROCE	SSES
_ine N	umber			e No. code)		Annual Qty of Waste	Measure (Enter code)		(1) PI	ROCE	ss c	ODE	S (Er	iter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1
4	6	K	1	0	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	7	K	1	0	3	1,000	T	S	0	1					ĺ	Bulk and Transfer (T04)
4	8	K	1	0	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	9	К	1	0	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	0	K	1	0	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	1	К	1	1	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	2	Κ	1	1	2	1,000	T	S	0	1						Bulk and Transfer (T04)
5	3	Κ	1	1	3	1,000	T	S	0	1						Bulk and Transfer (T04)
5	4	К	1	1	4	1,000	Т	S	0	1				-		Bulk and Transfer (T04)
5	5	κ	1	1	6	1,000	Т	S	0	. 1						Bulk and Transfer (T04)
5	6	К	1	1	7	1,000	Т	S	0	1	·					Bulk and Transfer (T04)
5	7	К	1	1	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	8	К	1	2	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	9	к	1	2	4	1,000	Т	S	0	. 1						Bulk and Transfer (T04)
6	0	К	1	.2	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	1	К	1	2	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	2	К	1	3	6	1,000	T	s	ο	1						Bulk and Transfer (T04)
6	3	Р	0	0	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	4	Р	0	0	2	1,000	T	S	0	1						Bulk and Transfer (T04)
6	5	Р	0	0	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	6	K	0	0	4	1,000	T	S	0	1						Bulk and Transfer (T04)
6	7	Р	0	0	5	1,000	Т	s	o	1						Bulk and Transfer (T04)
6	8	Р	0	0	6	1,000	T	S	0	1				П		Bulk and Transfer (T04)
6	9	Р	0	0	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	0	Р	0	0	8	1,000	Т	S	0	1	1					Bulk and Transfer (T04)
7	1	Р	0	0	9	1,000	T	s	0	1	1					Bulk and Transfer (T04)
7	2	Р	0	1	0	1,000	Т	s	0	1	1					Bulk and Transfer (T04)
7	3	Р	0	1	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
- <u>·</u> 7	4	P	0	1	2	1,000	T	s	0	1	 	1	1			Bulk and Transfer (T04)
7	5	P	0	1 1	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
, 7	6	P	0	1	4	1,000	T	s	0	1						Bulk and Transfer (T04)
- <u>·</u> 7	7	P	0	1	5	1,000	T	s	0	1	 			1		Bulk and Transfer (T04)
7	8	P	0	1	6	1,000	Т	s	0	1		1	1			Bulk and Transfer (T04)
' 7	9	P	0	1	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	0	<u>.</u> Р	0	+ -	8	1,000	T	s	0	1			\top			Bulk and Transfer (T04)
 8	1	P	0		0	1,000	T	s	0	1						Bulk and Transfer (T04)

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	escripti		PA H	azardo	ous	B. Estimated Annual	C. Unit of							D. F	ROCES	SSES
Line N	lumber	(E	Waste Enter o			Qty of Waste	Measure (Enter code)		(1) PF	OCE	ess c	ODE:	S (Ent	ter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
8	2	Р	0	2	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	3	Р	0	2	2	1,000	T	s	0	1						Bulk and Transfer (T04)
8	4	Р	0	2	3	1,000	T	S	0	1						Bulk and Transfer (T04)
8	5	Р	0	2	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	6	Р	0	2	5	1,000	Τ	s	0	1						Buik and Transfer (T04)
8	7	Ρ	0	2	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	8	Р	0	2	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	9	Р	0	2	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	0	Р	0	2	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	1	Р	0	3	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	2	Р	0	3	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	3	Р	0	3	3	1,000	T	S	0	1						Bulk and Transfer (T04)
9	4	Р	0	3	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	5	Р	0	3	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	6	Р	0	3	7	1,000	T	S	0	1						Bulk and Transfer (T04)
9	7	Р	0	3	8	1,000	Т	S	0	1			ļ			Bulk and Transfer (T04)
9	8	Р	0	3	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	9	Р	0	4	0	1,000	Т	S	0	. 1						Bulk and Transfer (T04)
0	0	Р	0	4	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	1	Р	0	4	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	2	р	0	4	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	3	Р	0	4	4	1,000	T	s	0	1						Bulk and Transfer (T04)
0	4	Р	0	4	5	1,000	Т	s	0	1		1				Bulk and Transfer (T04)
0	5	Р	0	4	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	6	P	4	4	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	7	P	0	4	8	1,000	Т	S	0	1				-		Bulk and Transfer (T04)
0	8	P	0	4	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
. 0	9	P	0	5	0	1,000	T	S	0	1						Bulk and Transfer (T04)
1	0	P	0	5	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	1	Р	0	5	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
1	2	P	0	5	6	1,000	Т	S	0	1				1		Bulk and Transfer (T04)
1	3	P	0	5	7	1,000	T	s	0	1						Bulk and Transfer (T04)
1	4	Р	0	5	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	5	P	0	5	9	1,000	T	S	0	1						Bulk and Transfer (T04)
1	6	P	0	6	0	1,000	T	s	0	1				1		Bulk and Transfer (T04)
1		P	+			1,000	T	s	0	1	1					Bulk and Transfer (T04)

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9. D	escripti			ardou		stes (Continued B. Estimated	C. Unit of	al she	et(s)	as I	1ece	ssar	<u>y; nu</u>		pages ROCE:	
Line N	lumber		Wast		ous	Annual Qty of Waste	Measure (Enter code)		(1) PI	ROCE	ESS	CODE	S (Er	nter Co	de)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
1	8	Р	0	6	3	1,000	Т	S	0	1_						Bulk and Transfer (T04)
1	9	Р	0	6	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	0	₽	0	6	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	1	Р	0	6	6	1,000	T	S	0	1						Bulk and Transfer (T04)
2	2	Р	0	6	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
2	3	Р	0	6	8	1,000	T	S	0	1						Bulk and Transfer (T04)
2	4	Р	0	6	9	1,000	T	S	0	1						Bulk and Transfer (T04)
2	5	Ρ	0	7	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	6	Р	0	7	1	1,000	T	S	0	1						Bulk and Transfer (T04)
2	7	Р	0	7	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	8	Р	0	7	3	1,000	T	S	0	1						Buik and Transfer (T04)
2	9	Р	0	7	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	0	Р	0	7	5	1,000	T	S	0	1						Bulk and Transfer (T04)
3	1	Р	0	7	6	1,000	T	s	0	1						Bulk and Transfer (T04)
3	2	Р	0	7	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
3	3	Р	0	7	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
3	4	Р	0	8	1	1,000	. т	s	0	1						Bulk and Transfer (T04)
3	5	Р	0	8	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	6	Р	0	8	4	1,000	T	S	0	1				1		Bulk and Transfer (T04)
3	7	Р	0	8	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	8	Р	0	8	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
3	9	P	0	8	7	1,000	Т	s	0	1		-				Bulk and Transfer (T04)
4	0	Р	0	8	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	1	Р	0	8	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	2	Р	0	9	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	3	Р	0	9	3	1,000	Т	s	0	1		•				Bulk and Transfer (T04)
4	4	P	0	9	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	. 5	Р	0	9	5	1,000	Ŧ	S	0	1						Bulk and Transfer (T04)
4	6	P	0	9	6	1,000	Т	s	0	1				1 1		Bulk and Transfer (T04)
4	7	Р	0	9	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	8	Р	0	9	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	9	Р	0	9	9	1,000	Т	S	0	1			-			Bulk and Transfer (T04)
5	0	Р	1	0	1	1,000	Т	s	0	1			1		1	Bulk and Transfer (T04)
5	1	Р	1	0	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	2	Р	1	0	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
	3	Р	1	0	4	1,000	Т	s	0	1	T			1		Bulk and Transfer (T04)

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			ЕРА Н	lazard e No.	i i	Stes (Continued B. Estimated Annual	C. Unit of								PROCE	
Line N	lumber	(1		e No. code)		Qty of Waste	Measure (Enter code)		(1) P	ROCI	ESS (ODE	S (E	nter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
55	4	Р		0	5	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	5	Р	1	0	6	1,000	Τ	S	0	1						Bulk and Transfer (T04)
5	6	Р	1	0	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	7	Р	1	0	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	8	P	1	1	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	9	Р	0	1	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	0	Р	0	1	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	1	Р	1	1	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	2	Р	1	1	4	1,000	T	S	0	1		[Bulk and Transfer (T04)
6	3	Р	1	1	5	1,000	T	s	0	1						Bulk and Transfer (T04)
6	4	_P	1	1	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	5	Р	1	1	8	1,000	T	S	0	1						Bulk and Transfer (T04)
6	6	_Р	1	1	9	1,000	T	S	0	1						Bulk and Transfer (T04)
6	7	Р	1	2	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	8	Р	1	2	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	9	P	1	2	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	0	P	1	2	3	1,000	T	S	0	1				1		Bulk and Transfer (T04)
7	1	Р	0	8	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	2	U	0	0	1	1,000	Т	S	0	1			Γ			Bulk and Transfer (T04)
7	3	U	0	0	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	4	U	0	0	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	5	U	0	0	4	1,000	Т	S	0	1			}			Bulk and Transfer (T04)
7	6	U	0	0	5	1,000	T	S	0	1						Bulk and Transfer (T04)
7	7	U	0	0	6	1,000	Т	S	0	1				1		Bulk and Transfer (T04)
7	8	U	0	0	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	9	U	0	0	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	9	U	0	1	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	0	U	0	1	1	1,000	Т	S	0	1				1		Bulk and Transfer (T04)
8	1	U	0	1	2	1,000	Т	s	0	1			1	1		Bulk and Transfer (T04)
8	2	U	0	1	4	1,000	Т	s	0	1				1		Bulk and Transfer (T04)
8	3	U	0	1	5	1,000	Т	s	0	1			1	1		Bulk and Transfer (T04)
8	4	U	0	1	6	1,000	Т	s	0	1			1	1		Bulk and Transfer (T04)
8	5	U	0	1	7	1,000	T	s	0	1			\top	<u> </u>	1-1	Bulk and Transfer (T04)
8	6	U	0	1	8	1,000	T	s	0	1	T	T	1			Bulk and Transfer (T04)
8	7	U	0	1	9	1,000	Т	s	0	1			1	1		Bulk and Transfer (T04)
8	8	U	0	2	0	1,000	T	s	0	1						Bulk and Transfer (T04)

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		Α. Ε	PA H	azard	ous	stes (Continued B. Estimated Annual	C. Unit of							D. P	ROCE	SSES
Line N	lumber			e No. code)		Qty of Waste	Measure (Enter code)		(1) PF	ROCE	SS C	ODE	S (En	ter Co	ode)	(2) PROCESS DESCRIPTION (if code is not entered in 9.D.1
8	9	U	0	2	1	1,000	T .	S	0	1						Bulk and Transfer (T04)
9	0	U	0	2	2	1,000	Т	S	0	1	ļ	}				Bulk and Transfer (T04)
9	1	U	0	2	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	2	U	0	2	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	3	U	0	2	5	1,000	T	S	0	.1						Bulk and Transfer (T04)
9	4	U	0	2	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	5	U	0	2	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	6	U	0	2	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	7	U	0	2	9	1,000	T	s	Ð	1						Bulk and Transfer (T04)
9	8	U	0	3	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	. 9	U	0	3	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	1	U	0	3	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	2	U	0	3	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	3	U	0	3	4	1,000	T	S	0	1						Bulk and Transfer (T04)
0	4	U	0	3	5	1,000	T	S	0	1						Bulk and Transfer (T04)
0	5	U	0	3	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	6	U	0	3	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	7	U	0	3	8	1,000	T	S	0	1						Bulk and Transfer (T04)
0	8	U	0	3	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	9	U	0	4	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	0	U	0	4	2	1,000	T	S	0	1						Bulk and Transfer (T04)
1	1	U	0	4	3	1,000	T	S	0	1						Bulk and Transfer (T04)
1	2	U	0	4	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	3	U	0	4	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	4	υ	0	4	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	5	U	0	4	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	6	U	0	4	8	1,000	T	S	0	1						Bulk and Transfer (T04)
1	7	U	0	4	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	8	U	0	5	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	9	U	0	5	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	0	U	0	5	2	1,000	T	s	0	1						Bulk and Transfer (T04)
2	1	U	0		+	1,000	Т	s	0	1						Bulk and Transfer (T04)
2	2	U	0	+			· T	S	0	1						Bulk and Transfer (T04)
	3	U	0	 			T	s	0	1						Bulk and Transfer (T04)
2	4	U	0				T	s	0	1	1					Bulk and Transfer (T04)
2		U	0	_	- 		Т	s	0	1		T				Bulk and Transfer (T04)

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			PA H	azard	- 1	stes <i>(Continued</i> B. Estimated Annual	C. Unit of								PROCE	
Line N	lumber	(1	Wast Enter	e No. code)		Qty of Waste	Measure (Enter code)		(1) PI	ROCE	SS C	ODE	S (En	ter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
2	6	U	0	5	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	7	U	0	5	8	1,000	T	S	0	1						Bulk and Transfer (T04)
2	8	U	0	5	9	1,000	Τ	s	0	1						Bulk and Transfer (T04)
2	9	U	0	6	0	1,000	Т	s	0	1						Bulk and Transfer (T04)
3	0	U	0	6	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	1	U	0	6	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
3_	2	U	0	6	3	1,000	T	S	0	1						Bulk and Transfer (T04)
3	3	U	0	6	4	1,000	T	S	0	1						Bulk and Transfer (T04)
3	4	U	0	6	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	5	U	0	6	8	1,000	T	S	0	1						Bulk and Transfer (T04)
3	6	U	0	6	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	7	U	0	7	0	1,000	T	S	0	1						Bulk and Transfer (T04)
3	8	U	0	7	1	1,000	T	S	0	1						Bulk and Transfer (T04)
3	9	U	0	7	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	0	U	0	7	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	1	U	0	7	4	1,000	T	s	0	1						Bulk and Transfer (T04)
4	2	U	0	7	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	3	U	0	7	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	4	U	0	7	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	5	U	0	7	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	6	U	0.	7	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	7	U	0	8	0	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	8	U	0	8	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	9	U	0	8	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	0	U	0	8	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	1	U	0	8	4	1,000	Т	S	0	1		-				Bulk and Transfer (T04)
5	2	U	0	8	5	1,000	Т	s	0	1		[Bulk and Transfer (T04)
5	3	U	0	8	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	4	U	0	8	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	5	U	0	8	8	1,000	Т	S	0	1			<u> </u>			Bulk and Transfer (T04)
5	6	U	0	8	9	1,000	T	S	0	1						Bulk and Transfer (T04)
5	7	U	0	9	0	1,000	Т	S	0	1		-				Bulk and Transfer (T04)
5	8	U	0	9	1	1,000	Т	S	0	1		 				Bulk and Transfer (T04)
5	9	U	0	9	2	1,000	T	s	0	1						Bulk and Transfer (T04)
6	0	U	0	9	3	1,000	T	s	0	1						Bulk and Transfer (T04)
6	1	U	0	9	4	1,000	T	S	0	1						Bulk and Transfer (T04)

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<u> </u>				lazard		stes (Continued B. Estimated	C. Unit of					-our	,,,,,,,			SSES
Line N	umber		Wast	e No. code)		Annual Qty of Waste	Measure (Enter code)		(1) P	ROC	ESS (CODE	S (En	iter Co	de)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
6	2	U	0	9	5	1,000	T	S	0	1						Bulk and Transfer (T04)
6	3	U	0	9	6	1,000	T	S	0	1						Bulk and Transfer (T04)
6	4	_U	0	9	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	5	U	0	9	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	6	U	0	9	9	1,000	T	S	0	1						Bulk and Transfer (T04)
6	7	U	1	0	1	1,000	Т	S	0	1					\prod	Bulk and Transfer (T04)
6	8	U	1	0	2	1,000	T	s	0	1						Bulk and Transfer (T04)
6	9	Ü	1	0	3	1,000	T	S	0	1						Bulk and Transfer (T04)
7	0	U	1	0	5	1,000	T	S	0	1						Bulk and Transfer (T04)
7	1	U	1	0	6	1,000	T	S	0	1						Bulk and Transfer (T04)
7	2	U	1	0	7	1,000	T	s	0	1						Bulk and Transfer (T04)
7	3	U	1	0	8	1,000	Т	S	0	1					1	Bulk and Transfer (T04)
7	4	U	1	0	9	1,000	Τ	S	0	1						Bulk and Transfer (T04)
7	5	U	1	1	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	6	U	1	1	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	7	U	1	1	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	8	U	1	1	3	1,000	Т	s	0	1	\prod					Bulk and Transfer (T04)
7	9	U	i	i	4	1,000	T	S	0	1						Bulk and Transfer (T04)
8	0	U	1	1	5	1,000	T	s	0	1						Bulk and Transfer (T04)
8	1	U	1	1	6	1,000	T	S	0	1						Bulk and Transfer (T04)
8	2	U	1	1	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	3	U	1	1	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	4	U	1	1	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	5	U	1	2	0	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	6	U	1	2	1	1,000	Т	S	0	1		1				Bulk and Transfer (T04)
8	7	U	i	2	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	8	U	1	2	3	1,000	T	s	0	1						Bulk and Transfer (T04)
8	9	U	1	2	4	1,000	Т	S	0	1	_					Bulk and Transfer (T04)
9	0	U	1	2	5	1,000	T	s	0	1		1			$\neg \uparrow \neg$	Bulk and Transfer (T04)
9	1	U	1	2	6	1,000	Т	s	0	1		†			_	Bulk and Transfer (T04)
9	2	U	1	2	7	1,000	T	s	0	1	<u> </u>		<u> </u>		\neg	Bulk and Transfer (T04)
9	3	U	1	2	8	1,000	T	s	0	1	 	1	 		\top	Bulk and Transfer (T04)
_ _ _9	4	U	1	2	9	1,000	T	s	0	1	1	1			+	Bulk and Transfer (T04)
9	5	U	1	3	0	1,000	Т	s	0	1		1 -	-		+	Bulk and Transfer (T04)
9	6	U	1	3	1	1,000	Т	S	0	1		1			+	Bulk and Transfer (T04)
9	7	U	1	3	2	1,000	T	S	0	1	 	1	-		+	Bulk and Transfer (T04)

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	umber	A. E		azard	- 1	stes (Continued B. Estimated Annual	C. Unit of Measure						, , , , , ,		PROCE	
Line N	umber			e No. code)		Qty of Waste	Measure (Enter code)		(1) PI	ROCI	ESS C	ODE	S (En	ter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
9	8	U	_1_	3	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	9	U	1	3	4	1,000	T	s	0	1						Bulk and Transfer (T04)
0	1	U	1	3	5	1,000	T	s	0	1						Bulk and Transfer (T04)
0	2	U	1	3	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	3	U	1	3	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	4	U	1	4	0	- 1,000	Т	s	0	1						Bulk and Transfer (T04)
0	5	U	_1	4	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	6	Ų	1	4	2	1,000	T	S	0	1						Bulk and Transfer (T04)
0	7	U	1	4	3	1,000	Τ	s	0	1						Bulk and Transfer (T04)
0	8	U	1	4	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	9	U	1	4	5	1,000	Τ	S	0	1						Bulk and Transfer (T04)
1	0	U	1	4	6	1,000	Τ	s	0	1						Bulk and Transfer (T04)
1	1	U	1	4	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
_1	2	U	_1	4	8	1,000	T	s	0	1						Bulk and Transfer (T04)
1	3	U	1	4	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
1	4	U	1	5	0	1,000	T	S	0	1				-		Bulk and Transfer (T04)
1	5	U	1	5	1	1,000	T	S	0	1						Bulk and Transfer (T04)
1	6	U	1	5	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	7	U	1	5	3	1,000	Ţ	S	0	1						Bulk and Transfer (T04)
1	8	υ	1	5	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	9	U	1	5	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	0	U	1	5	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	1	Ų	1	5	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
2	2	U	1	5	8	1,000	Τ	S	0	1						Bulk and Transfer (T04)
2	3	U	1	5	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	4	U	1	6	0	1,000	τ	S	0	1						Bulk and Transfer (T04)
2	5	U	1	6	1	1,000	T	S	0	1						Bulk and Transfer (T04)
2	6	U	1	6	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	7	U	1	6	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
2	8	U	1	6	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
2	9	U	1	6	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	0	U	1	6	6	1,000	T	S	0	1	1					Bulk and Transfer (T04)
3	1	U	1	6	7	1,000	Т	S	0	1		ĺ				Bulk and Transfer (T04)
3	2	U	1	6	8	1,000	т	S	0	1						Bulk and Transfer (T04)
3	3	U	1	6	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
3	4	U	1	7	0	1,000	Т	S	0	1					T	Bulk and Transfer (T04)

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			EPA H	lazard		stes (Continued B. Estimated Annual	C. Unit of								PROCE	
Line N	lumber	(e No. code)		Qty of Waste	Measure (Enter code)	 	(1) P	ROCI	ESS (CODE	ES (Er	nter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1
3	5	U	1	7	1	1,000	T	s	0	1						Bulk and Transfer (T04)
3	6	U	1	7	2	1,000	T	S	0	1						Bulk and Transfer (T04)
3_	7	U	1	7	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	8	ប	1	7	4	1,000	T	s	0	1						Bulk and Transfer (T04)
3	9	U	1	7	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	0	U	1	7	8	1,000	T	s	0	1						Bulk and Transfer (T04)
4	1	U	1	7	9	1,000	Т	S	0	_ 1						Bulk and Transfer (T04)
4	2	U	1	8	0	1,000	T	s	0	1						Bulk and Transfer (T04)
4	3	U	1	8	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	4	U	1	8	2	1,000	T	S	0	1						Bulk and Transfer (T04)
4	5	U	1	8	3	1,000	T	s	0	1						Bulk and Transfer (T04)
4	6	U	1	8	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	7	U	1	8	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	8	บ	_1	8	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	9	U	1	8	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	0	U	1	8	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	1	U	1	8	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
5_	2	U	1	9	0	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	3	U	1	9	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	4	U	1	9	2	1,000	T	S	0	1				}		Bulk and Transfer (T04)
5	5	U	1	9	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	6	U	1	9	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	7	U	1	9	6	1,000	T	s	0	1						Bulk and Transfer (T04)
5	8	U	1	9	7	1,000	T	S	0	1						Bulk and Transfer (T04)
5	9	U	2	0	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	0	U	2	0	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	1	U	2	0	3	1,000	Т	s	0	1			-			Bulk and Transfer (T04)
6	2	U	2	0	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	3	U	2	0	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	4	U	2	0	5	1,000	T	S	0	1						Bulk and Transfer (T04)
6	5	U	2	0	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	6	U	2	0	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	7	U	2	0	8	1,000	T	S	0	1			Γ			Bulk and Transfer (T04)
6	8	U	2	0	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	9	U	2	1	0	1,000	т	S	0	1	_					Bulk and Transfer (T04)
7	0	U	2	1	1	1,000	Т	s	0	1	 	1	T		T T	Bulk and Transfer (T04)

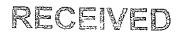
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		A. E	PAH	azard	ous	B Estimated	C. Unit of							D.	PROCE	SSES
_ine N	lumber			e No. code)		Annual Qty of Waste	Measure (Enter code)		(1) PI	ROCE	SS (CODE	S (Er	nter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1
7	1	U	2	1	3	1,000	Т	S	a	1						Bulk and Transfer (T04)
7	2	U	2	1	4	1,000	T	S	0	1						Bulk and Transfer (T04)
7	3	U	2	1	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	4	U	2	1	6	1,000	Τ	S	0	1						Bulk and Transfer (T04)
7	5	U	_2	1	7	1,000	T	s	0	1						Bulk and Transfer (T04)
7	6	U	2	1	8	1,000	τ	S	0	1						Bulk and Transfer (T04)
7	7	U	_2	1	9	1,000	Т	S	0	1				}		Bulk and Transfer (T04)
7	8	U	2	2	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	9	U	2	2	1	1,000	T	S	0	1						Bulk and Transfer (T04)
8	0	U	2	2	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	1	U	2	2	3	1,000	т	S	0	1						Bulk and Transfer (T04)
8	2	U	2	2	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	3	U	2	2	5	1,000	T	s	0	1						Bulk and Transfer (T04)
8	4	U	2	2	6	1,000	Т	S	0	7						Bulk and Transfer (T04)
8_	5	U	2	2	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	6	U	2	2	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	7	U	2	3	2	1,000	T	S	0	1						Bulk and Transfer (T04)
8	8	U	2	3	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	9	U	2	3	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	0	U	2	3	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	1	U	2	3	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	2	U	2	3	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	3	U	2	3	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	4	U	2	3	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	5	U	2	4	3	1,000	Т	S	0	-1						Bulk and Transfer (T04)
9	6	U	2	4	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	7	U	2	4	6	1,000	T	S	0	1						Bulk and Transfer (T04)
9	8	U	2	4	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	9	U	2	4	8	1,000	T	s	0	1						Bulk and Transfer (T04)
0	0	U	2	4	9	1,000	T	s	0	1			T	1		Bulk and Transfer (T04)
0	1	U	3	2	8	1,000	T	S	0	1			1			Bulk and Transfer (T04)
0	2	U	3	5	3	1,000	τ	S	0	1		1				Bulk and Transfer (T04)
0	3	U	3	5	9	1,000	Т	S	0	1	1	1		1		Bulk and Transfer (T04)
0	4	K	0	6	4	1,000	T	S	0	1		1	1		1 1	Bulk and Transfer (T04)
0	5	К	0	6	5	1,000	T	s	0	1		1	1	T^{-}		Bulk and Transfer (T04)
0	6	К	0	6	6	1,000	T	s	0	1	 	1	+-		 	Bulk and Transfer (T04)

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			EPA H	azard		stes <i>(Continued</i> B. Estimated Annual	C. Unit of								PROC		
ine N	umber	(1	Wast Enter	e No. code)		Qty of Waste	Measure (Enter code)		(1) P	ROCI	ESS (ODE	S (Er	nter C	ode)		(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1
0	7	K	0	8	6	1,000	Т	s	0	1							Bulk and Transfer (T04)
0	8	K	0	9	0	1,000	T	s	0	1							Bulk and Transfer (T04)
0	9	K	0	9	1	1,000	Т	S	0	1							Bulk and Transfer (T04)
1	0	K	1	0	7	1,000	Т	s	0	1							Bulk and Transfer (T04)
1	1	K	1	0	8	1,000	Т	S	0	1							Bulk and Transfer (T04)
1	2	K	1	0	9	1,000	Т	S	0	1							Bulk and Transfer (T04)
1	3	K	1	3	1	1,000	Т	S	0	1							Bulk and Transfer (T04)
1	4	K	1	3	2	1,000	Т	s	0	1							Bulk and Transfer (T04)
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Please replace pages 5a through 5o of the original RCRA Subtitle C Identification Form in the Part A Section 9 with these pages. Thanks you.

9. De				azard		B. Estimated	C. Unit of								PROCE	
Line N	umber	(e No. code)	!	Annual Qty of Waste	Measure (Enter code)		(1) P	ROCI	ESS	CODE	S (En	iter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D(1))
	1	D	0	0	1	1,000	T	S	0	1						Bulk and Transfer (T04)
	2	D	0	0	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
	3	D	0	0	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
	4	D	0	0	4	1,000	T	S	0	1						Bulk and Transfer (T04)
	5	Q	0	0	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
	6	D	0	0	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
	7	D	0	0	7	1,000	τ	S	0	1						Bulk and Transfer (T04)
	8	D	0	0	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
	9	D	0	0	9	1,000	Ţ	S	0	1						Bulk and Transfer (T04)
1	0	D	0	1	0	1,000	T	S	0	1						Bulk and Transfer (T04)
1	1	D	0	1	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	2	D	0	1	2	1,000	T	S	0	1						Bulk and Transfer (T04)
1	3	D	0	1	3	1,000	Т	S	0	1				i		Bulk and Transfer (T04)
1	4	D	0	1	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	5	D	0	1	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	6	D	0	1	6	1,000	T	S	0	1						Bulk and Transfer (T04)
1	7	D	0	1	7	1,000	T	S	0	1						Bulk and Transfer (T04)
1	8	D	0	1	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	9	D	0	1	9	1,000	T	S	0	1				_		Bulk and Transfer (T04)
2	0	D	0	2	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	1	D	0	2	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	2	D	0	2	2	1,000	T	S	0	1						Bulk and Transfer (T04)
2	3	D	0	2	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	4	D	0	2	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	5	D	0	2	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	6	D	0	2	6	1,000	T	S	0	1						Bulk and Transfer (T04)
2	7	D	0	2	7	1,000	T	S	0	1						Bulk and Transfer (T04)
2	8	D	0	2	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	9	D	0	2	9	1,000	Т	S	0	1				 :-		Bulk and Transfer (T04)
3	0	D	0	3	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	1	D	0.	3	1	1,000	T	S	0	1						Bulk and Transfer (T04)
3	2	D	0	3	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	3	D	0	3	3	1,000	Т	s	0	1				<u></u>		Bulk and Transfer (T04)
3	4	D	0	3	4	1,000	T	S	0	1						Bulk and Transfer (T04)
3	5	D	0	3	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	6	D	0	3	6	1,000	T	s	0	1					1-1-	Bulk and Transfer (T04)

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		A. E	PAH	azard		B. Estimated	C. Unit of								ROCE	
∟ine N	lumber		Wast Enter	e No. code)		Annual Qty of Waste	Measure (Enter code)		(1) PF	ROCE	ESS C	ODE	S (En	ter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
3	7	D	0	3	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	8	D	0	3	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
3	9	D	0	3	9	1,000	T	S	0	1						Bulk and Transfer (T04)
4	0	D	0	4	0	1,000	T	S	0	1						Bulk and Transfer (T04)
4	1	D	0	4	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	2	D	0	4	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	3	D	0	4	.3	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	4	F	0	0	1	1,000	T	S	0	1						Bulk and Transfer (T04)
4	5	F	0	0	2	1,000	т	S	0	1						Bulk and Transfer (T04)
4	6	F	0	0	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	7	F	0	0	4	1,000	T	S	0	1		1				Bulk and Transfer (T04)
4	8	F	0	0	5	1,000	T	S	0	1						Bulk and Transfer (T04)
4	9	F	0	0	6	1,000	т	S	0	1						Bulk and Transfer (T04)
5	0	F	0	0	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	1	F	0	0	8	1,000	Ţ	s	0	1						Bulk and Transfer (T04)
5	2	F	0	0	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	3	F	0	1	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	4	F	0	1	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	5	F	0	1	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	6	F	0	1	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	7	F	0	2	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	8	F	0	2	1	1,000	Т	s	0	1		-				Bulk and Transfer (T04)
5	9	F	0	2	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	0	F	0	2	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	1	F	0	2	4	1,000	Т	s	0	1		T				Bulk and Transfer (T04)
6	2	F	0	2	5	1,000	Т	S	0	1	1					Bulk and Transfer (T04)
6	3	F	0	2	6	1,000	T	S	0	1						Bulk and Transfer (T04)
6	4	F	0	2	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	5	F	2	2	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	6	F	0	3	2	1,000	т	s	0	1						Bulk and Transfer (T04)
6	7	F	0	3	3	1,000	Т	S	0	1	1	T	T			Bulk and Transfer (T04)
6	8	F	0	3	4	1,000	T	s	0	1						Bulk and Transfer (T04)
6	9	F	0	3	5	1,000	T	S	0	1	1		1			Bulk and Transfer (T04)
7	0	F.	0	3	7	1,000	T	s	0	1		1				Bulk and Transfer (T04)
 7	1	F	0	3	8	1,000	T	s	0	1	\top	1		1	1-1	Bulk and Transfer (T04)
<u> </u>	2	F	0	+		1,000	T	s	0	1	\top	1	1	1	1	Bulk and Transfer (T04)

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	escript		EPA J	lazard		B. Estimated Annual	C. Unit of								PROCE	SSES
Line N	lumber	(te No. code)		Qty of Waste	Measure (Enter code)		(1) P	ROC	ESS	CODI	ES (E	nter (ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
7	3	K	0	0	1	1,000	T	s	0	1						Bulk and Transfer (T04)
7	4	K	0	0	2	1,000	T	S	0	1						Bulk and Transfer (T04)
7	5	K	0	0	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	6	K	0	0	4	1,000	T	s	0	1						Bulk and Transfer (T04)
7	7	K	0	0	5	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	8	_K	0	0	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	9	K	0	0	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	0	K	0	0	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	1	K	0	0	9	1,000	Т	s	0	1		T				Bulk and Transfer (T04)
8	2	K	0	1	0	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	3	K	0	1	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	4	K	0	1	2	1,000	T	S	0	1		Ī				Bulk and Transfer (T04)
8	5	К	. 0	1	3	1,000	Т	S	0	1			T			Bulk and Transfer (T04)
8	6	K	0	1	4	1,000	T	s	0	1						Bulk and Transfer (T04)
8	7	K	0	1	5	1,000	T	S	0	1						Bulk and Transfer (T04)
8	8	K	0	1	6	1,000	Т	s	0	1			\prod			Bulk and Transfer (T04)
8	9	K	0	1	7	1,000	T	S	0	1						Bulk and Transfer (T04)
9	0	K	0	1	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	1	Κ	0	1	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	2	K	0	2	0	1,000	T	S	0	1						Bulk and Transfer (T04)
9	3	K	0	2	1	1,000	Т	s	0	1		Γ				Bulk and Transfer (T04)
9	4	K	0	2	2	1,000	Т	S	0	1		,				Bulk and Transfer (T04)
9	5	K	0	2	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	6	K	0	2	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	7	K	0	2	5	1,000	Т	S	0	1				_		Bulk and Transfer (T04)
9	8	Κ	0	2	6	1,000	T	s	0	1						Bulk and Transfer (T04)
9	9	К	0	2	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	1	K	0	2	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	2	К	0	2	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	3	K	0	3	0	1,000	T	S	0	1]					Bulk and Transfer (T04)
0	4	К	0	3	1	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	5	Κ	0	3	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	6	K	0	3	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
0	7	K	0	3	4	1,000	T	s	0	1						Bulk and Transfer (T04)
0	8	к	0	3	5	1,000	T	S	0	1			1			Bulk and Transfer (T04)
0	9	K	0	3	6	1,000	T	S	0	1			T	1		Bulk and Transfer (T04)

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				azardo		stes (Continued B. Estimated	C. Unit of	317	-01(0)	43,	1000	3301	<u> </u>		PROCE	
Line N	umber		Wast			Annual Qty of Waste	Measure (Enter code)		(1) PI	ROCI	ESS (ODE	S (Er	nter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
4	6	ĸ	1	0	2	1,000	Ţ	S	0	1						Bulk and Transfer (T04)
4	7	K	1	0	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
4	8	κ	1	0	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
4	9	K	1	0	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	0	Κ	1	0	6	1,000	T	s	0	1						Bulk and Transfer (T04)
5	1	K	1	1	1	1,000	T	S	0	1						Bulk and Transfer (T04)
5	2	К	1	1	2	1,000	Τ	S	0	1			l 	_		Bulk and Transfer (T04)
5	3	K	1	1	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	4	К	1	1	4	1,000	Т	s	0	1		}		}		Bulk and Transfer (T04)
5	_5	К	1	1	6	1,000	T	S	0	1						Bulk and Transfer (T04)
5	6	K	1	1	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
5	7	К	1	1	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
5	8	K	1	2	3	1,000	T	s	0	1						Bulk and Transfer (T04)
5	9	κ	1	2	4	1,000	Τ	s	0	1						Bulk and Transfer (T04)
6	0	K	1	2	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	1	К	1	2	6	1,000	Т	S	0	1				· _		Bulk and Transfer (T04)
6	2	Κ	1	3	6	1,000	Τ	S	0	1						Bulk and Transfer (T04)
_6	3	Ρ	0	0	1	1,000	T	s	0	1						Bulk and Transfer (T04)
6	4	Р	0	0	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	5	Р	0	0	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	6	К	0	0	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
6	7	Р	0	0	5	1,000	Т	S	0	1]		Bulk and Transfer (T04)
6	8	Р	0	0	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	9	Р	0	0	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	0	Р	0	0	8	1,000	T	S	0	1						Bulk and Transfer (T04)
7	1	Р	0	0	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	2	Р	0	1	0	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	3	Р	0	1	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	4	Р	0	1	2	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	5	Р	0	1	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	6	Р	0	1	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	7	Р	0	1	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	8	Р	0	1	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	9	Р	0	1	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	0	Р	0	1	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	1	Р	0	2	0	1,000	Т	S	0	1						Bulk and Transfer (T04)

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9. D	escript	ion o	f Haz	ardou	ıs Wa		. Use addition	al sheet(s) as necessary; number pages as 5a, etc.)									
 		A.		tazard te No.	lous	B. Estimated Annual	C. Unit of	D. PROCESSES									
Line N	lumber	(code)		Qty of Waste	Measure (Enter code)		(1) P	ROC	ESS	COD	ES (E	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)			
8	2	Р	0	2	1	1,000	T	s	0	1	}					Bulk and Transfer (T04)	
8	3	Р	0	2	2	1,000	T	s	0	1						Bulk and Transfer (T04)	
8	4	Р	0	2	3	1,000	T	S	0	1						Bulk and Transfer (T04)	
8	5	Р	0	2	4	1,000	Т	S	0	1						Bulk and Transfer (T04)	
8	6	Р	0	2	5	1,000	T	S	0	1						Bulk and Transfer (T04)	
8	7	Р	0	2	6	1,000	Т	S	0	1						Bulk and Transfer (T04)	
8	8	р	0	2	7	1,000	Ţ	S	0	1	<u> </u>					Bulk and Transfer (T04)	
8	9	Р	0	2	8	1,000		S	0	1						Bulk and Transfer (T04)	
9	0	P	0	2	9	1,000	Ŧ	s	0	1						Bulk and Transfer (T04)	
9	1	Р	0	3	0	1,000	Ţ	S	0	1						Bulk and Transfer (T04)	
9	2	Р	0	3	1	1,000	T	S	0	1						Bulk and Transfer (T04)	
- 9	3	Р	0	3	3	1,000	Т	S	O	1						Bulk and Transfer (T04)	
9	4	Р	0	3	4	1,000	T	S	0	1						Bulk and Transfer (T04)	
9	5	Р	0	3	6	1,000	T	s	0	1						Bulk and Transfer (T04)	
9	6	P	0	3	7	1,000	T	S	0	1						Bulk and Transfer (T04)	
9	7	Р	0	3	8	1,000	T	S	0	1						Bulk and Transfer (T04)	
9	8	Р	0	3	9	1,000	T	s	0	1						Bulk and Transfer (T04)	
9	9	Ρ	0	4	0	1,000	T	S	0	1	<u> </u>		<u> </u>			Bulk and Transfer (T04)	
0	0	Р	0	4	1	1,000	Τ	S	0	1						Bulk and Transfer (T04)	
0	1	Р	0	4	2	1,000	Т	S	0	1						Bulk and Transfer (T04)	
0	2	р	0	4	3	1,000	T	S	0	1						Bulk and Transfer (T04)	
0	3	Ρ	0	4	4	1,000	T	s	0	1	<u>L</u> _					Bulk and Transfer (T04)	
0	4	Р	0	4	5	1,000	Ţ	S	0	1		<u> </u>				Bulk and Transfer (T04)	
0	5	Р	0	4	6	1,000	T	S	0	1		Γ				Bulk and Transfer (T04)	
0	6	Р	4	4	7	1,000	Т	S	0	1		Ì				Bulk and Transfer (T04)	
0	7	Р	0	4	8	1,000	T	S	0	1						Bulk and Transfer (T04)	
0	8	Р	0	4	9	1,000	Т	S	0	1						Bulk and Transfer (T04)	
0	9	Р	0	5	0	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	0	Р	0	5	1	1,000	T	S	0	1						Bulk and Transfer (T04)	
1	1	Р	0	5	4	1,000	T	S	0	1						Bulk and Transfer (T04)	
1	2	Р	0	5	6	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	3	Р	0	5	7	1,000	T	S	0	1						Bulk and Transfer (T04)	
1	4	Р	0	5	8	1,000	T	S	0	1						Bulk and Transfer (T04)	
1	5	Р	0	5	9	1,000	Т	S	0	1			1			Bulk and Transfer (T04)	
1	6	P	0	6	0	1,000	T	s	0	1	T_					Bulk and Transfer (T04)	
1	7	Р	0	6	2	1,000	Т	S	0	1	T	T	T			Bulk and Transfer (T04)	

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			EPA H	lazard		B. Estimated Annual	C. Unit of	al sheet(s) as necessary; number pages as 5a, etc.) D. PROCESSES										
Line N	umber	(1		e No. code)		Qty of Waste	Measure (Enter code)		(1) P	ROCE	:SS (CODE	\$ (E	nter (ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)		
5	4	Р	1	0	5	1,000	Τ	s	0	1						Bulk and Transfer (T04)		
5	5	Р	1	0	6	1,000	Т	S	0	1						Bulk and Transfer (T04)		
5	6	Р	1	0	8	1,000	Т	s	0	1						Bulk and Transfer (T04)		
5	7	Р	7	0	9	1,000	T	S	0	1						Bulk and Transfer (T04)		
5	8	ρ.	1	1	0	1,000	T	S	0	1						Bulk and Transfer (T04)		
5	9	ρ	0	1	1	1,000	Т	S	0	1						Bulk and Transfer (T04)		
6	0	P	0	1	2	1,000	Т	S	0	1						Bulk and Transfer (T04)		
6	1	Р	1	1	3	1,000	Т	S	0	1						Bulk and Transfer (T04)		
6	2	P	1	1	4	1,000	Т	S	0	1						Bulk and Transfer (T04)		
6	3	Р	1	1	5	1,000	Т	S	0	1						Bulk and Transfer (T04)		
6	4	Р	1	1	6	1,000	Т	S	0	1						Bulk and Transfer (T04)		
6	5	Р	1	1	8	1,000	Т	S	0	1				1		Bulk and Transfer (T04)		
6	6	Р	1	1	9	1,000	Τ	S	0	1						Bulk and Transfer (T04)		
6	7-	Р	1	2	0	1,000	Т	s	0	1						Bulk and Transfer (T04)		
6	8	Р	1	2	1	1,000	Т	S	0	1						Bulk and Transfer (T04)		
6	9	Р	1	2	2	1,000	Т	S	0	1						Bulk and Transfer (T04)		
7	0	Р	1	2	3	1,000	T	s	0	1						Bulk and Transfer (T04)		
7	1	Р	0	8	2	1,000	Т	s	0	1						Bulk and Transfer (T04)		
7	2	U	0	0	1	1,000	Т	s	0	1						Bulk and Transfer (T04)		
7	3	U	0	0	2	1,000	T	S	0	1						Bulk and Transfer (T04)		
7	4	U	0	0	3	1,000	Т	S	0	1						Bulk and Transfer (T04)		
7	5	U	0	0	4	1,000	Т	s	0	1						Bulk and Transfer (T04)		
7	6	U	0	0	5	1,000	Т	S	0	1		T				Bulk and Transfer (T04)		
7	7	U	0	0	6	1,000	Т	S	0	1						Bulk and Transfer (T04)		
7	8	U	0	0	7	1,000	Т	S	0	1						Bulk and Transfer (T04)		
7	9	U	0	0	8	1,000	Т	S	0	1						Bulk and Transfer (T04)		
7	9	U	0	1	0	1,000	Т	S	0	1						Bulk and Transfer (T04)		
8	0	U	0	1	1	1,000	Т	S	0	1						Bulk and Transfer (T04)		
8	1	U	0	1	2	1,000	T	s	0	1				1		Bulk and Transfer (T04)		
8	2	U	0	1	4	1,000	Т	S	0	1		1	1			Bulk and Transfer (T04)		
8	3	U	0	1	5	1,000	Т	s	0	1		1		1	1 1	Bulk and Transfer (T04)		
8	4	U	0	1	6	1,000	T	s	0	1	-	T	I^-		11	Bulk and Transfer (T04)		
8	5	U	0	1	7	1,000	Т	s	0	1		\uparrow		1	11	Bulk and Transfer (T04)		
8	6	U	0	1	8	1,000	T	s	0	1		1				Bulk and Transfer (T04)		
 8	7	u	0	1	9	1,000	T	s	0	1		\dagger	T	\top	+	Bulk and Transfer (T04)		
 8	8	U	0	2	0	1,000	T	S	0	1	\top	+	\top	-	++	Bulk and Transfer (T04)		

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9. D	escript	іоп о	f Haz	ardou	ıs Wa	stes (Continued	l. Use addition	al sh	eet(s) as	песе	essa.	ry; n			es as 5a, etc.)
			EPA i	lazaro	lous	B. Estimated Annual	C. Unit of								PROC	
Line N	lumber	(te No. code)		Qty of Waste	Measure (Enter code)		(1) P	ROC	ESS	COD	ES (E	nter	Code)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
8	9	U	0	2	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	0	U	0	2	2	1,000	T	S	0	1						Bulk and Transfer (T04)
9	1	U	0	2	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	2	υ	0	2	4	1,000	Т	S	0	1				Ť		Bulk and Transfer (T04)
9	3	U	0	2	5	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	4	U	0	2	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	5	U	0	2	7	1,000	Т	S	0	1				1		Bulk and Transfer (T04)
9	6	U	0	2	8	1,000	T	S	0	1						Bulk and Transfer (T04)
9	7	U	0	2	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	8	U	Ö	3	0	1,000	T	S	0	1						Bulk and Transfer (T04)
9	9	U	0	3	1	1,000	Ţ	s	0	1						Bulk and Transfer (T04)
0	1	U	0	3	2	1,000	T	s	0	1						Bulk and Transfer (T04)
0	2	U	0	3	3	1,000	T	S	0	1					ÌÌ	Bulk and Transfer (T04)
0	3	U	0	3	4	1,000	T	S	0	1						Bulk and Transfer (T04)
0	4	U	0	3	5	1,000	T	S	0	1						Bulk and Transfer (T04)
0	5	U	0	3	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	6	U	0	3	7	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	7	U	0	3	8	1,000	T	S	0	1						Bulk and Transfer (T04)
0	8	U	0	3	9	1,000	Т	s	0	1						Bulk and Transfer (T04)
0	9	U	.0	4	1	1,000	T	S	0	1						Bulk and Transfer (T04)
1	0	U	0	4	2	1,000	T	S	0	1						Bulk and Transfer (T04)
1	1	U	0	4	3	1,000	Т	S	۵	1						Bulk and Transfer (T04)
1	2	U	0	4	4	1,000	T	S	0	1						Bulk and Transfer (T04)
1	3	U	0	4	5	1,000	Т	S	0	1				1		Bulk and Transfer (T04)
1	4	U	0	4	6	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	5	U	0	4	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	6	U	0	4	8	1,000	Т	s	0	1				<u> </u>		Bulk and Transfer (T04)
1	7	U	0	4	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
1	8	U	0	5	0	1,000	T	S	0	1						Bulk and Transfer (T04)
1	9	U	0	5	1	1,000	Ŧ	S	0	1						Bulk and Transfer (T04)
2	0	U	0	5	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	1	U	0	5	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	2	U	0	5	4	1,000	T	S	0	1						Bulk and Transfer (T04)
2	3	U	0	5	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	4	u	0	5	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
2	5	U	0	5	6	1,000	T	S	0	1						Bulk and Transfer (T04)

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EPA ID Number

				lazard		B. Estimated	C. Unit of	al sheet(s) as necessary; number pages as 5a, etc.) D. PROCESSES										
Line N	lumber	(i		e No. code)		Annual Qty of Waste	Measure (Enter code)		(1) PI	ROCI	ESS	CODE	S (Er	iter Co	de)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)		
2	6	U	0	5	7	1,000	T	s	0	1						Bulk and Transfer (T04)		
2	7	U	0	5	8	1,000	T	s	0	1						Bulk and Transfer (T04)		
2	8	υ	0	5	9	1,000	T	S	0	1						Bulk and Transfer (T04)		
2	9	U	0	6	0	1,000	ΤΤ	S	0	1						Bulk and Transfer (T04)		
3	0	U	0	6	1	1,000	Т	S	0	1						Bulk and Transfer (T04)		
3	1	υ	0	6	2	1,000	Т	S	0	1						Bulk and Transfer (T04)		
3	2	U	0	6	3	1,000	T	s	0	1						Bulk and Transfer (T04)		
3	3	U	0	6	4	1,000	τ	S	0	1					\top	Bulk and Transfer (T04)		
3	4	U	0	6	6	1,000	Т	S	0	1						Bulk and Transfer (T04)		
3	5	U	0	6	8	1,000	Т	S	0	1						Bulk and Transfer (T04)		
3	6	C	0	6	9	1,000	T	s	0	1						Bulk and Transfer (T04)		
3	7	C	0	7	0	1,000	Т	S	0	1					\neg	Bulk and Transfer (T04)		
3	8	U	0	7	1	1,000	Т	S	0	1]				Bulk and Transfer (T04)		
3	9	U	0	7	2	1,000	Т	S	0	1						Bulk and Transfer (T04)		
4	0	٦	0	7	3	1,000	T	S	0	1						Bulk and Transfer (T04)		
4	1	Ü	0	7	4	1,000	Т	s	0	1						Bulk and Transfer (T04)		
4	2	U	0	7	5	1,000	Т	S	0	1						Bulk and Transfer (T04)		
4	3	U	0	7	6	1,000	Т	s	0	1						Bulk and Transfer (T04)		
4	4	U	0	7	7	1,000	τ	s	0	1			İ			Bulk and Transfer (T04)		
4	5	U	0	7	8	1,000	Т	S	0	1			1		_	Bulk and Transfer (T04)		
4	6	Ü	0	7	9	1,000	Т	s	0	1						Bulk and Transfer (T04)		
4	7	U	0	8	0	1,000	Т	S	0	1						Bulk and Transfer (T04)		
4	8	U	0	8	1	1,000	Т	S	0	1						Bulk and Transfer (T04)		
4	9	U	0	8	2	1,000	Т	s	0	1	ļ —					Bulk and Transfer (T04)		
5	0	U	0	8	3	1,000	T	s	0	1						Bulk and Transfer (T04)		
5	1	U	0	8	4	1,000	Т	S	0	1		T -	†			Bulk and Transfer (T04)		
5	2	U	0	8	5	1,000	T	s	0	1		\vdash	1			Bulk and Transfer (T04)		
5	3	U	0	8	6	1,000	Т	S	0	1			1			Bulk and Transfer (T04)		
5	4	U	0	8	7	1,000	Т	S	0	1		1	1			Bulk and Transfer (T04)		
5	5	U	0	8	8	1,000	T	S	0	1			1			Bulk and Transfer (T04)		
 5	6	U	0	8	9	1,000	T	s	0	1		\dagger			\dashv	Bulk and Transfer (T04)		
5	7	U	0	9	0	1,000	T	s	0	1	_	†	1	1 1	<u></u>	Bulk and Transfer (T04)		
	8	U	0	9	1	1,000	T	S	0	1		\vdash	1-	1-1	- -	Bulk and Transfer (T04)		
 5	9	·U	0	9	2	1,000	T	s	0	1	-		+-	1-1	-	Bulk and Transfer (T04)		
	0	U	0	9	3	1,000	 	s	0	1		1	 			Bulk and Transfer (T04)		
6	1	U	0	9	4	1,000	T	s	0	1	 -	1-	+	+		Bulk and Transfer (T04)		

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EPA ID Number

9. D	escript					stes (Continued		al she	eet(s) as	nece	ssaı	у; п		<i>r page</i> PROCE	
Line N	lumber		Wast	lazard e No. code)	ous	Annual Qty of Waste	C. Unit of Measure (Enter code)		(1) P	ROC	ESS	CODI	ES (E	nter C		(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)
6	2	U	0	9	5	1,000	Т	S	0	1]_			Bulk and Transfer (T04)
6	3	U	0	9	6	1,000	T	S	0	1						Bulk and Transfer (T04)
6	4	U	0	9	7	1,000	T	S	0	1	-					Bulk and Transfer (T04)
. 6	5	U	0	9	8	1,000	Т	S	0	-1						Bulk and Transfer (T04)
6	6	U	0	9	9	1,000	T	s	0	1						Bulk and Transfer (T04)
6	7	U	_1	0	1	1,000	T	S	0	1						Bulk and Transfer (T04)
6	8	U	1	0	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
6	9	U	1	0	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	0	U	1	0	5	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	1	U	1	0	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
7	2	U	1	0	7	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	3	U	1	0	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
7	4	U	1	0	9	1,000	Т	S	0	1		1				Bulk and Transfer (T04)
7	5	U	1	1	0	1,000	T	S	0	1						Bulk and Transfer (T04)
7	6	U	1	1	1	1,000	Т	S	0	1		-				Bulk and Transfer (T04)
7	7	U	1	1	2	1,000	T	s	0	1						Bulk and Transfer (T04)
7	8	U	1	1	3	1,000	T	S	0	1		1				Bulk and Transfer (T04)
7	9	U	į	i	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	0	U	1	1	5	1,000	T	S	0	1						Bulk and Transfer (T04)
8	1	U	1	1	6	1,000	T	S	0	1		Π				Bulk and Transfer (T04)
8	2	U.	1	1	7	1,000	T	S	0	1						Bulk and Transfer (T04)
8	3	U	1	1	8	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	4	U	1	1	9	1,000	T	s	0	1						Bulk and Transfer (T04)
8	5	U	1	2	0	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	6	U	1	2	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	7	U	i	2	2	1,000	T	S	0	1						Bulk and Transfer (T04)
8	8	U	1	2	3	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	9	U	1	2	4	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	0	U	1	2	5	1,000	T	S	0	1						Bulk and Transfer (T04)
9	1	U	1	2	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	2	U	1	2	7	1,000	T	S	0	1			1			Bulk and Transfer (T04)
9	3	U	1	2	8	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	4	U	1	2	9	1,000	T	S	0	1						Bulk and Transfer (T04)
9	5	U	1	3	0	1,000	T	S	0	1	$\lceil \rceil$					Bulk and Transfer (T04)
9	6	U	1	3	1	1,000	Т	s	0	1		1				Bulk and Transfer (T04)
9	7	U	1	3	2	1,000	Т	s	0	1						Bulk and Transfer (T04)

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J. ∐	cacithi			lazard		B. Estimated	C. Unit of	al sheet(s) as necessary; number pages as 5a, etc.) D. PROCESSES									
Line N	umber		Wast	e No. code)		Annual Qty of Waste	Measure (Enter code)		(1) Pi	ROCE	ess c	ODE	S (E	nter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)	
9	8	U	1	3	3	1,000	Т	S	0	1						Bulk and Transfer (T04)	
9	9	U	1	3	4	1,000	Т	s	0	1						Bulk and Transfer (T04)	
0	1	U	1	3	5	1,000	Т	S	0	1						Bulk and Transfer (T04)	
0	2	Ų	1	3	6	1,000	Т	S	0	1						Bulk and Transfer (T04)	
0	3	U	1	3	7	1,000	Т	s	0	1						Bulk and Transfer (T04)	
0	4	U	1	4	0	1,000	T	S	0	1						Bulk and Transfer (T04)	
0	5	υ	1	4	1	1,000	T	S	0	1						Bulk and Transfer (T04)	
0	6	U	1	4	2	1,000	T	s	0	1						Bulk and Transfer (T04)	
0	7	U	1	4	3	1,000	T	s	0	1						Bulk and Transfer (T04)	
0	8	U	_ 1	4	4	1,000	T	S	0	1			1			Bulk and Transfer (T04)	
0	9	U	1	4	5	1,000	Т	S	0	1						Bulk and Transfer (T04)	
_1	0	U	1	4	6	1,000	T	S	0	1						Bulk and Transfer (T04)	
1	1	U	_1	4	7	1,000	T	S	0	1						Bulk and Transfer (T04)	
1	2	U	1	4	8	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	3	U	1	4	9	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	4	U	1	5	0	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	5	U	1	5	1	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	6	U	1	5	2	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	7	U	1	5	3	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	8	U	1	5	4	1,000	Т	S	0	1						Bulk and Transfer (T04)	
1	9	U	1	5	5	1,000	Т	S	0	1						Bulk and Transfer (T04)	
2	0	U	1	5	6	1,000	Т	s	0	1						Bulk and Transfer (T04)	
2	1	U	1	5	7	1,000	Т	S	0	1						Bulk and Transfer (T04)	
2	2	U	1	5	8	1,000	T	S	0	1						Bulk and Transfer (T04)	
2	3	υ	1	5	9	1,000	Т	S	0	1						Bulk and Transfer (T04)	
2	4	U	1	6	0	1,000	Т	S	0	1						Bulk and Transfer (T04)	
2	5	U	1	6	1	1,000	T	s	0	1						Bulk and Transfer (T04)	
2	6	U	1	6	2	1,000	T	S	0	1			T			Bulk and Transfer (T04)	
2	7	U	1	6	3	1,000	T	S	0	1						Bulk and Transfer (T04)	
2	8	U	1	6	4	1,000	Т	S	0	1			1	1		Bulk and Transfer (T04)	
2	9	U	1	6	5	1,000	T	S	0	1			1		1	Bulk and Transfer (T04)	
3	0	U	1	6	6	1,000	T	s	0	1				1		Bulk and Transfer (T04)	
3	1 1	υ	1	6	7	1,000	T	s	0	1		1	1	-	1 1	Bulk and Transfer (T04)	
3	2	U	1	6	8	1,000	T	S	0	1		\dagger		1	11	Bulk and Transfer (T04)	
3	3	<u>U</u>	\vdash	 	9	1,000	T	s	0	1	1	T	\dagger	1	1-1	Bulk and Transfer (T04)	
3	4	U	1	+	0	1,000	T	s	0	1		1	1	1	1	Bulk and Transfer (T04)	

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	_	A. 1		lazard	ous	B. Estimated Annual	C. Unit of	al sheet(s) as necessary; number pages as 5a, etc.) D. PROCESSES									
Line N	lumber	(1		e No. code)		Qty of Waste	Measure (Enter code)		(1) P	ROCI	ESS (CODE	ES (Eı	nter C	ode)	(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)	
3	5	U	1	7	1	1,000	Т	S	0	1						Bulk and Transfer (T04)	
3	6	U	1	7_	2	1,000	T_	s	0	1			-	} _		Bulk and Transfer (T04)	
3	7	U	1	7	3	1,000	Т	S	0	1						Bulk and Transfer (T04)	
3	8	U	1	7	4	1,000	Т	S	0	1						Bulk and Transfer (T04)	
3	9	U	1	7	6	1,000	Т	S	0	1						Bulk and Transfer (T04)	
4	0	U	1	7	8	1,000	T	S	0	1						Bulk and Transfer (T04)	
4	1	U	1	7	9	1,000	T	s	0	1						Bulk and Transfer (T04)	
4	2	U	1	8	0	1,000	Т	S	0	1						Bulk and Transfer (T04)	
4	3	U	1	8	1	1,000	T	S	0	1						Bulk and Transfer (T04)	
4	4	U	1	8	2	1,000	Ť	s	0	1						Bulk and Transfer (T04)	
4	5	U	1	8	3	1,000	Т	s	0	1						Bulk and Transfer (T04)	
4	6	U	1	8	4	1,000	T	S	0	1				1		Bulk and Transfer (T04)	
4	7	U	1	8	5	1,000	T	s	0	1						Bulk and Transfer (T04)	
4	8	U	1	8	6	1,000	T	s	0	1						Bulk and Transfer (T04)	
4	9	U	1	8	7	1,000	T	S	0	1						Bulk and Transfer (T04)	
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5	1	U	1	8	9	1,000	Т	s	0	1						Bulk and Transfer (T04)	
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6	5	U	2	0	6	1,000	Т	s	0	1						Bulk and Transfer (T04)	
6	6	U	2	0	7	1,000	Т	s	0	1						Bulk and Transfer (T04)	
6	7	U	2	0	8	1,000	Т	s	0	1						Bulk and Transfer (T04)	
6	8	U	2	0	9	1,000	Т	s	0	1						Bulk and Transfer (T04)	
_ <u>-</u>	9	U	2	1	0	1,000	T	s	0	1		1				Bulk and Transfer (T04)	
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Page 5<u>M</u> of 6

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				azard	ous	B. Estimated Annual	C. Unit of	D. PROCESSES								
Line Number Waste No. (Enter code)			Qty of Waste	Measure (Enter code)	(1) PROCESS CODES (Enter Code)								(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1)			
7_	1	U	2	1	3	1,000	T	S	0	1						Bulk and Transfer (T04)
7_	2	U	2	1	4	1,000	T	S	0	1						Bulk and Transfer (T04)
7_	3	U	2	1	5	1,000	TT	S	0	1				<u> </u>		Bulk and Transfer (T04)
7	4	U	2	1	6	1,000	T	S	0	1						Bulk and Transfer (T04)
7	5	U	2	1	7	1,000	T	s	0	1						Bulk and Transfer (T04)
7	6	U	2	1	8	1,000	T	s	0	1						Bulk and Transfer (T04)
7	7	U	2	1	9	1,000	T	s	0	1						Bulk and Transfer (T04)
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7	9	U	2	2	1	1,000	Т	s	0	1						Bulk and Transfer (T04)
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8	4	U	2	2	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
8	5	U	2	2	7	1,000	τ	s	0	1						Bulk and Transfer (T04)
8	6	U	2	2	8	1,000	T	S	0	1						Bulk and Transfer (T04)
8	7	U	2	3	2	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	8	U	2	3	3	1,000	Т	S	0	1						Bulk and Transfer (T04)
8	9	U	2	3	4	1,000	Т	S	0	1						Bulk and Transfer (T04)
9	0	U	2	3	5	1,000	T	s	0	1						Bulk and Transfer (T04)
9	1	U	2	3	6	1,000	Т	s	0	1						Bulk and Transfer (T04)
9	2	U	2	3	7	1,000	Т	S	0	1]			Bulk and Transfer (T04)
9	3	U	2	3.	8	1,000	T	s	0	1						Bulk and Transfer (T04)
9	4	U	2	3	9	1,000	Т	S	0	1						Bulk and Transfer (T04)
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Page 5 1 of 6

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A. El			EPA H	lazard		B. Estimated Annual	C. Unit of	al sheet(s) as necessary; number pages as 5a, etc.) D. PROCESSES									
ine N	umber	(Wast Enter	e No. code)	_	Qty of Waste	Measure (Enter code)	(1) PROCESS CODES (Enter Code)									(2) PROCESS DESCRIPTION (If code is not entered in 9.D.1
0	7	К	0	8	6	1,000	T	S	0	1							Bulk and Transfer (T04)
0	8	K	0	9	0_	1,000	T	s	0	1							Bulk and Transfer (T04)
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1	0	K	1	0	7	1,000	Т	S	, 0	1							Bulk and Transfer (T04)
1	1	K	1	0	8	1,000	Т	S	0	1							Bulk and Transfer (T04)
1	2	K	1	0	9	1,000	Т	S	0	1							Bulk and Transfer (T04)
1	3	K	1	3	1	1,000	Т	S	0	1							Bulk and Transfer (T04)
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PERMIT SECTION

Please replace pages 1 and 3 of the original Hazardous Waste Permit Information Form with these pages. Thank you.

United States Environmental Protection Agency HAZARDOUS WASTE PERMIT INFORMATION FORM																	
Facility Permit Contact	Fi	irst	Nan	ne:	Terr	У						MI:	L Last	Name: Zar	owny		
	Contact Title: President																
	Phone: 708-362-1484 Ext.: Email: terry.zarowny@gmail.con							Email: terry.zarowny@gmail.com									
2. Facility Permit Contact Mailing	s	tree	t or	P.C). B	ox:	130	05 ł	lam	ilin	Cou	ırt					
Address	С	ity,	Tov	vn,	or V	illaç	је: <i>Е</i>	Visig)					•••••			
	s	tate	: Illi	nois	3												
	С	our	itry:	<u>Un</u>	ited	Sta	ates							Zip Code	; 60803		
3. Operator Mailing Address and	s	tree	t or	P.0). B	ox:	130	05 I	Han	nlin	Coι	ırt					
Telephone Number	С	City, Town, or Village: Alsip															
	s	tate	; IIIi	nois	3					_				Phone: 7	: 708-362-1484		
	c	our	ıtry:	: Un	ited	Sta	ates	i						Zip Code	e: 60803		
4. Facility Existence Date Facility Existence Date (mm/dd/yyyy): 11/13/1980																	
5. Other Environmenta	5. Other Environmental Permits																
A. Facility Type (Enter code)					₿. 1	Perr	nit l	Nun	ıber						C. Description		
R	0	3	1	0	0	3	0	0	0	2			iEPA R	CRA Part	B Permit		
R		L	D	0	9	9	2	1	2	3	0	3	USEPA	RCRA Pa	art B Permit		
E ·	0	3	1	0	0	3	Α	С	G				IEPA A	ir Permit			
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. E	2	6	4	6	4	-	1		1				MWRD	Pretreatm	ent Permit		
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6. Nature of Business:	Co	ımm	ı ıerc	ial I	⊥ Haz	ı ardo	J ous	wa:	ste :	ı trea	ıtme	nt st	orage and	transfer fa	cility		
	-		-										-				

7. Process Codes and Design Capacities (Continued)

EX	AMPLI	FOR	COMP	LETING	3 Item 7 (shown in line number X-1 below): A	facility has a storage t	ank, which can hold	533,788 gallons.			
	Line		Proce	ess	B. PROCESS DESIGN CAPAC	CITY	C. Process Total	For Official Use Only			
Number (n list al	bove)	(1) Amount (Specify)	(2) Unit of Measure	Number of Units				
Х	1	s	0	2	533.788	G	001				
	1	S	0	1	1,760	G	001				
	2	S	0	1	2,200	G	001				
	3	S	0	1	2,200	G	001				
_	4	S	0	1	2,640	G	001				
	5	S	0	1	1,540	G	001				
	6										
	7										
	8										
	9										
1	0										
1	1										
1	2										
1	3										

Note: If you need to list more than 13 process codes, attach an additional sheet(s) with the information in the same format as above. Number the line sequentially, taking into account any lines that will be used for "other" process (i.e., D99, S99, T04, and X99) in Item 8.

8. Other Processes (Follow instructions from Item 7 for D99, S99, T04, and X99 process codes)

	Line Number				B. PROCESS DESIGN CAPACITY							
(Ente	A. Proce er #s in uence item 7)				(1) Amount (Specify)	(2) Unit of Measure	C. Process Total Number of Units	For Official Use Only				
Х	2	Т	0	4	100.00	U	001					
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The Honorable Richard Durbin United States Senator 30 S. Dearborn St., Ste. 3892 Chicago, IL 60604

The Honorable Mark Kirk United States Senator Kluczynski Federal Bldg. 230 S. Dearborn St. Suite 3900 Chicago, IL 60604

Regulatory Branch, Chicago District U.S. Army Corps of Engineers 231 S. LaSalle Street, Floor 16 Chicago, IL 60604

RCRA/TSCA Prgms. Sect. Chief RCRA Branch, 8th Floor Land and Chemicals Division U.S. EPA - Region V 77 West Jackson Boulevard Chicago, Illinois 60604

Rafael P. Gonzalez Land and Chemicals Division (L-8J) U.S. EPA - Region V 77 West Jackson Blvd. Chicago, IL 60604

Gary Victorine, Chief RCRA Branch, 8th Floor Land and Chemicals Division U.S. EPA - Region V 77 West Jackson Boulevard Chicago, Illinois 60604

Illinois Office of Attorney General Environmental Law Division 500 South 2nd Street Springfield, Illinois 62706

Office of Illinois Attorney General Environmental Bureau North 69 West Washington St., Ste 1800 Chicago, IL 60602

Ill. Historic Preservation Agency Preservation Services/Archeology Sect. I Old State Capitol Plaza Springfield, Illinois 62701-1512

Ilinois Dept. of Natural Resources Resource Management One Natural Resources Way Springfield, IL 62702-1271 Illinois Dept. of Natural Resources Div. of Natural Resource Review & Coordination One Natural Resources Way Springfield, IL 62702-1271

Illinois Dept, of Natural Resources Office of Water Resource Management One Natural Resources Way Springfield, IL 62702-1271

John Lohse Illinois Dept. of Agriculture Division of Natural Resources State Fairgrounds, P O Box 19281 Springfield, Illinois 62794

Illinois State Chamber of Commerce 215 East Adams Street Springfield, Illinois 62701

Director Ill. State Natural History Survey 1816 S. Oak St Champaign, Illinois 61820

Director Illinois State Water Survey 2204 Griffith Drive Champaign, Illinois 61820

IL League of Women Voters 332 South Michigan Avenue, #1050 Chicago, Illinois 60604-4301

Kurt Erickson Statehouse Press Room 401 S. 2nd St., Statehouse West Mezzanine Springfield, Illinois 62706

Scott Franks
Bureau of Environmental Programs
Illinois Dept. of Transportation
P.O. Box 19281
Springfield, Illinois 62794-9281

Director Illinois Department of Commerce and Economic Opportunity 500 E. Monroe Springfield, Illinois 62701 George Vander Velde Waste Management Research Center 1 East Hazelwood Drive Champaign, Illinois 61820

Director Illinois State Geological Survey 615 East Peabody Champaign, Illinois 61820

Operations Mgr. Envirite Corporation 16435 South Center Avenue Harvey, Illinois 60426

Jack Darin, Sierra Club 70 E. Lake St., Ste. 1500 Chicago, Il 60601-7447

Tita LaGrimas, Dir. Reg. Affairs Pollution Control Industries 4343 Kennedy Ave. East Chicago, IN 46312

Operations Manager Safety-Kleen Dolton Recycle Center 13925 Center Ave Dolton, IL 60419

Greg R. Michaud Manager, Environmental Services Johnson, Depp & Quisenberry 6450 S. 6th St. Rd., Suite B Springfield, IL 62712-6875

Chicago Greens (ATTN: Lionel Trepanier) PO Box 408316 Chicago, IL 60640

Director Illinois Department of Public Health 525-535 W. Jefferson St. Springfield, IL 62761-0001

News Desk Alsip Express 3840 W. 147th Street P.O. Box 548 Midlothian, IL 60445 Gary J. Deigan
Deigan & Associates, LLC
Environmental Consultants
i62 E. Cook Ave.
Libertyville, Illinois 60048

Sarah Cottonaro, Library Director Alsip-Merrionette Park Library 11960 S. Pulaski Alsip, IL 60658

News Desk WARG-FM 7329 West 63rd Summit, IL 60501

The Honorable Monique A. Davis Illinois State Representative, Dist. 27 1234 W. 95th St. Chicago, IL 60643

Anita Alvarez Cook County State's Attorney 69 W. Washington, Suite 3200 Chicago, IL 60602

Mara McGinnis (#5) Illinois EPA, Off. Of Comm. Rel. 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276

Illinois Office of Attorney General Environmental Enforcement Division 100 W. Randolph, Suite 12 Chicago, IL 60601

Brett Heinrich Meckler, Bulger & Tilson 123 North Wacker Drive, Suite 1800 Chicago, IL 60606

Vicki Jurka Rt. 3, Box 265A Golconda, Illinois 62938

David Orr, County Board Clerk 69 West Washington Street 5th Floor Chicago, IL 60602 Angela Tin, Director, Environmental Prog. American Lung Association of Illinois 3000 Kelly Lane Springfield, Illinois 62711

News Desk Southtown Star 350 N. Orleans St., 10 South Chicago, IL 60654

WLTL Radio Station Lynos Township High School 100 S. Brainard Avenue LaGrange, IL 60525

The Honorable Bobby Rush, Congressman United States Representative, Dist. 1 700 East 79th St. Chicago, IL 60619

The Honorable Robert Rita Illinois State Representative, Dist. 28 2355 West York Street, Suite 1 Blue Island, IL 60406

Chuck Grigalauski IEPA - DLPC/FOS 9511 West Harrison Des Plaines, IL 60016

Illinois Local Coordinator Cook County Emergency Management Agency 1311 S. Maybrook Drive Maywood, IL 60153

Greg Constantino Goldstine, Skrodzki, Russian, Nemec and Hoff, Ltd. 835 McClintock Drive, 2nd Fl. Burr Ridge, IL 60527

Cook County Health Department 1701 South First Avenue Maywood, IL 60153

The Honorable Joan P. Murphy, Member Cook County Board, Dist. 6 118 West Clark, Room 567 Chicago, IL 60602 News Desk WHSD Radio Station 5500 S. Grant Street Hinsdale. IL 60521

The Honorable Emil Jones, Jr. Illinois State Senator, Dist. 14 507 West 111th Street Chicago, IL 60628

U.S. Army Corps of Engineers 111 N. Canal St. Chicago, Illinois 60606

Mary Riegle, BOL Permits Illinois EPA 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276

News Desk WJYS - TV 18600 South Oak Park Avenue Tinley Park, IL 60477

Kevin Knippschild, Operations Manager Safety-Kleen Dolton Recycle Center 13925 Center Ave Dolton, IL 60419

Terry Zarowny Chemical and Environmental Services, Inc. 228 Beacon Place P.O. Box 3257 Munster, IN, 46321-1102

Terry Zarowny Advanced Environmental Technical Services (AETS) 13005 Hamlin Court Alsip, IL 60803-1538

Director of Research and Development Metropolitan Water Reclamation District 100 E. Erie Chicago, IL 60611

The Honorable Toni Preckwinkle Cook County Board President County Building 118 North Clark Street. Room 434 Chicago, IL 60602 City Clerk Randy Heuser Blue Island City Offices 13051 Greenwood Avenue Blue Island, IL 60406-2391 The Honorable Ronald Denson, Mayor Calumet Park Village Offices 12409 Throop Street Calumet Park, IL 60827 The Honorable Domingo F. Vargas, Mayor Blue Island City Offices 13051 Greenwood Avenue Blue Island, IL 60406-2391

Deputy City Clerk Chicago City Hall 121 North LaSalle Street, Rm 107 Chicago, IL 60602-1281 Mayor Dixmoor Village Hall 170 West 145th Street Dixmoor, IL 60426 Village Clerk Omara Fonseca Calumet Park Village Offices 12409 Throop Street Calumet Park, IL 60827

The Honorable Lawrence L. Jackson, Mayor Riverdale City Offices 157 W. 144th Street Riverdale, IL 60827 Village Clerk Karen Holcomb Riverdale City Offices 157 West 144th Street Riverdale, IL 60827

Village Clerk Dixmoor Village Hall 170 West 145th Street Dixmoor, IL 60426

Village Clerk Veronica Grabowski Posen Village Hall 2440 W. Walter Zimney Drive Posen, IL 60469-1395 The Honorable Patrick Kitching, Mayor Alsip Village Hall 4500 123rd Street Alsip, IL 60803-2599 The Honorable Donald Schupek, V. P. Posen Village Hall 2440 W. Walter Zimney Drive Posen, IL 60469-1395

Mike Fraider Commissioner of Public Works Alsip Village Hall 4500 123rd Street Alsip, IL 60803-2599

Public Health Department Alsip Village Hall 4500 123rd Street Alsip, IL 60803-2599 Village Clerk Debra Venhuizen Alsip Village Hall 4500 123rd Street Alsip, IL 60803-2599

The Honorable Tyrone Ward, Sr., Mayor Robbins Village Hall 3327 W. 137th St. Robins, IL 60472 Village Clerk Palma L. James Robbins Village Hall 3327 W. 137th St. Robins, IL 60472

Chicago Department of Public Health 245 Roosevelt Road West Chicago, IL 60185

Village Clerk Jeannette O'Donnell Crestwood Village Hall 13840 S. Cicero Ave. Crestwood, IL 60445

Progress Center 12940 S. Western Ave. Blue Island, IL 60406 The Honorable Mayor Louis Presta Crestwood Village Hall 13840 S. Cicero Ave. Crestwood, IL 60445

St. Terrence Church 4300 W. 119th Place Alsip, IL 60803 Victory Baptist Church - Alsip 12451 S. Kosiner Ave Alsip, IL 60803

Hellenic Orthodox Church 11360 S. Lawler Ave. Alsip, IL 60803

Holy Cross Lutheran Church 4041 W. 120th St. Alsip, IL 60803 St. Mary Orthodox Church 12147 S. Cicero Ave Alsip, IL 60803 New Hope Church of Oak Lawn 5100 W. 115th St. Alsip, IL 60803

Christ United Methodist Church 3730 W. 119th St. Alsip, IL 60803

Sertoma Center Inc. 4343 W. 123rd St. Alsip, IL 60803 The Lighthouse Church of All Nations $4501~W.~127^{th}~St.$ Alsip, IL 60803

Hazelgreen Baptist Church 5022 W. 115th St. Alsip, IL 60803 Tammy Johnson Earth Tone Environmental Group 12216 Artesian Blue Island, IL 60406

Exhibit A-7: Public Notice Letter

Century Environmental Resources, Inc. !3005 Hamlin Court Alsip, IL 60803

November, 10th, 2014

Re; RCRA Permit Renewal Application Public Notice

Dear Sir / Madam,

This notice is to inform you that Century Environmental Resources, Inc. has submitted it's RCRA Part B Permit renewal application to the IEPA and USEPA to renew its hazardous waste management permit. This permit renewal was submitted to the agencies on November 3rd, 2014.

The facility is involved in hazardous and nonhazardous waste management activities including fuels blending, bulking, waste water treatment, resource recovery / reuse programs, lab packing services and solvent recovery. The facility is located at 13005 Hamlin Court in Alsip, Illinois 60803

Copies of the RCRA Part B permit renewal application can be viewed at the Alsip Village Hall and the Alsip-Merrionette Park Library. The contact names, phone numbers and addresses are as follows:

Ms. Cynthia Blietz Alsip-Merrionette Public Library 11960 South Pulaski Road Alsip, Illinois 60803 (708) 371-5666 Mrs. Sharon McDowell, Deputy Clerk Alsip Village Hall 4500 West 123rd Street Alsip, Illinois, 60803 (708) 385-6903

Please contact Mara McGinnis at the IEPA if you wish to be added this mailing list. Mara McGinnis address and phone number is as follows: (217) 524-3288

Mara McGinnis / Mara.McGinnis@Illinois.gov Illinois EPA Bureau of Land 1021 North Grand Avenue P.O. Box 19276 Springfield, Illinois 62794-9276

If you have questions, opinions or information concerning the permit renewal application you may contact the RCRA Public Involvement Coordinator, Mara McGinnis in the Illinois EPA Bureau of Land office at 1002 North Grand Avenue, in Springfield, Illinois, 62794. (217) 524-3300

In accordance with RCRA regulations a public meeting has been scheduled for 6:00 P.M on Monday December 1st, 2014 at the location below:

South Suburban College Room 3240 15800 South State Street South Holland, IL 60473-1200

The permittee's compliance history during the life of the permit being modified is available form the agency contact person.

If you have any questions regarding this notice, please feel free to contact me. (708) 362-1484.

Regards,

Terry Zarowny

Century Environmental Resources, Inc. 13005 Hamlin Court Alsip, IL 60803

November, 10th, 2014

Mrs. Sharon McDowell, Deputy Clerk Alsip Village Hall 4500 West 123rd Street Alsip, IL 60803

Re: Century Environmental Resources, Inc. RCRA Permitting Information Repository

Dear Mrs. McDowell:

Enclosed is Century Environmental Resources, Inc. RCRA Part B Permit Renewal Application for the facility located at 13005 Hamlin Court in Alsip, IL. The permit application is currently pending before the Illinois Environmental Protection Agency (Illinois EPA). As we discussed, a copy of the permit application is required to be maintained at a public repository to allow members of the public to review and/or copy the permit application. Please keep any copies of any revisions to the permit we may submit to the Illinois EPA with this application.

Additional updates to the application may periodically be sent if the Illinois EPA requests additional information. We request that these updates also be made available to the public.

We greatly appreciate your cooperation. We will notify you in writing when it is no longer necessary and they can be removed from your shelving.

Do not hesitate to contact me if you have any questions. Thank you again.

Sincerely,

Terry Zarowny

cc: Mary Riegle, Illinois EPA James Blough: USEPA

Century Environmental Resources, Inc. 13005 Hamlin Court Alsip, IL 60803

November, 10th, 2014

Ms. Cynthia Blietz

Alsip-Merrionette Park Library

11960 South Pulaski Road

Alsip, IL 60803

Re: Century Environmental Resources, Inc. RCRA Permitting Information Repository

Dear Ms. Blietz:

Enclosed is Century Environmental Resources, Inc. RCRA Part B Permit Renewal Application for the facility located at 13005 Hamlin Court in Alsip, IL. The permit application is currently pending before the Illinois Environmental Protection Agency (Illinois EPA). As we discussed, a copy of the permit application is required to be maintained at a public repository to allow members of the public to review and/or copy the permit application. Please keep any copies of any revisions to the permit we may submit to the Illinois EPA with this application.

Additional updates to the application may periodically be sent if the Illinois EPA requests additional information. We request that these updates also be made available to the public.

We greatly appreciate your cooperation. We will notify you in writing when it is no longer necessary and they can be removed from your shelving.

Do not hesitate to contact me if you have any questions. Thank you again.

Sincerely,

Terry Zarowity

cc: Mary Riegle, Illinois EPA James Blough: USEPA

RCRA Permit Renewal

Suburban College, Room 3240, 15800 S. State Hamlin Court in Alsip. Street, South Holland.

Century Environmental Resources, Inc. has submitted its RCRA Part B Permit renewal application to the IEPA and USEPA to renew its hazardous waste management permit. This permit renewal was submitted to the agencies on Nov. 3rd.

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This facility is involved in hazardous and nonhazblending, bulking, wastewater treatment, resource 62794, (217) 524-3300.

In accordance with RCRA regulations a public recovery/reuse programs, lab packing services and meeting was held Monday, Dec. 1st at South solvent recovery. The facility is located at 13005

Copies of the RCRA Part B permit renewal application can be viewed at the Alsip Village Hall and the Alsip-Merrionette Park Library.

If you have any questions, opinions or information concerning the permit renewal application, you may contact RCRA Public Involvement Coordinator, Mara McGinnis, in the Illinois EPA Bureau of Land ardous waste management activities including fuels office at 1002 North Grand Ave. in Springfield, IL



Sheperd Students Selected For IMEA Festival

Several music students from Shepard High School have been selected to perform at the Illinois Music Educators Association District 1 instrumental and choral festivals.

Students must audition to win selection to the festival, which draws the finest choral and instrumental high school musicians from the south Chicago area.

Shepard choir students winning selection to the IMEA festival include Ashley Kamholz, (Alto 2) and Larry Lesniak (Bass 1) and band student Tyler Callahan (bass clarinet).

Pictured, from left, Tyler Callahan, Ashley Kamholz, and Larry Lesniak.

PAGE 4 – THURSDAY, DECEMBER 4, 2014



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Lucinda K. Lysen

Linnea M. Lysen Gavin **PUBLISHERS Published Every THURSDAY**

THE PUBLISHERS OF

MIDLOTHIAN-BREMEN MESSENGER OAK LAWN INDEPENDENT THE WORTH CITIZEN THE PALOS CITIZEN HICKORY HILLS EDITION THE CHICAGO RIDGE CITIZEN EVERGREEN PARK COURIER BEVERLY NEWS MOUNT GREENWOOD EXPRESS ALSIP EDITION SCOTTSDALE- ASHBURN INDEPENDENT BRIDGEVIEW INDEPENDENT BURBANK-STICKNEY INDEPENDENT ORLAND TOWNSHIP MESSENGER Fax 708-385-7811 Main Office 3840 W. 147th Street,

Midlothian, IL. 60445

tion was tork music, a gross no one recury nees mal; there is no radio station that plays that anymore. That's okay, I still have folk music...there is a station for that.

Moraine Valley Community Concert Band will present their holiday concert on Sunday, Dec. 7th at 3 p.m. The concert will take place at the Dorothy Menker Theater at Moraine Valley Community College in Palos Hills. The band is celebrating their 10th year of playing together. Everyone is welcome!

This is the time of year that we remember there are people who are in need. There are many ways of helping these people, many of whom are children. The Library is collecting Every time we love, every time we give, it's Christmas. Toys and Food as is the Village Hall and St. Terrence Church. These collections will go to help area families in need. Be as generous as you can be and support these efforts. Not all people are in their situations due to anything but circumstance. It's a random act of kindness that will help spread Holiday

On Dec. 6th, come to the Alsip-Merrionette Park Library to make gingerbread houses as a gift for someone special. The workshop will begin at 2 to 2;45 p.m.

The library is collecting photos for their Wall of Selfies. Take a picture with your favorite childhood book and e-mail it to the library. My favorite author when I was younger was Edgar Alan Poe! For more information, contact the Youth Services Department at (708) 371-5666, ext. 140.

You can borrow eBooks from the library and access them anytime. Ask how you can use your library card to borrow eBooks using your Kindle, Nook, iPad tablet, or Android.

For more information on these or any library program, call (708) 371-5666. The library is located 119th and Pulaski.

The Alsip Park District will be welcoming Santa on Saturday beginning at noon to 4 p.m. Join the park district and Merrionette Park Library. the Toy Story Gang as they celebrate Christmas!

Winter Volleyball registration is ongoing. Call the park district for more information. Registration for adult co-rec is until Dec. 11th and women's registration is Dec. 15th.

Come to the Apollo Recreation Center on Dec. 12th at noon until 3 p.m. for A Crooner's Christmas and Luncheon, Peter Oprisko will entertain with the hits of all of the Rat Pack and more (talk about Swing music!).

After A Crooner's Christmas, join the park district in a cooke baking workshop. Supplies are included in this workshop. ast bring a container to bring your creations home!

Then on Dec. 14th, join the park district on a Trolley Lights Tour. You will depart and return to the Apollo Recreation Center at 4 p.m. to 8 p.m. and travel downtown to see the fabulous light displays. The trolley will stop at Christkindlmarket as well as the Hershey store on Michigan Ave.

For more information on these or any park district program, call (708) 389-1003. The Apollo Recreation Center is located at 12521 S. Kostner.

Quote of the Week...Christmas, my child, is love in action.

~Dale Evans

If you have anything to share with this column, don't hesitate to contact me at (708) 510-4686 or e-mail me at UnicornladyL949@aol.com. Make it a good week and don't forget to do a random act of kindness.

RCRA Permit Renewal

In accordance with RCRA regulations a public meeting was held Monday, Dec. 1st at South Suburban College, Room 3240, 15800 S. State Street, South Holland.

Century Environmental Resources, Inc. has submitted its RCRA Part B Permit renewal application to the IEPA and USEPA to renew its hazardous waste management permit. This permit renewal was submitted to the agencies on Nov. 3rd.

This facility is involved in hazardous and nonhazardous waste management activities including fuels blending, bulking, wastewater treatment, resource recovery/reuse programs, lab packing services and solvent recovery. The facility is located at 13005 Hamlin Court in Alsip.

Copies of the RCRA Part B permit renewal application can be viewed at the Alsip Village Hall and the Alsip-

If you have any questions, opinions or information concerning the permit renewal application, you may contact RCRA Public Involvement Coordinator, Mara McGinnis, in the Illinois EPA Bureau of Land office at 1002 North Grand Ave. in Springfield, IL 62794, (217) 524-3300.

Annual Food And Toy Drive

Alsip-Merrionette Park Public Library, 11960 S. Pulaski Rd., is holding their 13th Annual Food and Toy Drive now through Thursday, Dec. 20th.

The library will be proud to sponsor and collect non-perishable food items, new unwrapped toys, and monetary donations. Worth Township will distribute these items to area families who are in need. For additional information, contact the Information Desk (708) 926-7024.

> Sell Your Unwanted Items in The Classified Section

Create Jingle Bell Post

kindergarten class at Southwest Chicago Christian School in Oak Lawn, under the guidance of Mrs. Faith Triemstra, created a "Jingle Bells Post everyt Office" in order to raise money for the charity, World. affective Renew. The kindergarten students sold cards, envelopes and stamps each day to students and parents for a penny each. Students and parents wrote a holiday greeting to to anyone they wished and placed the card in the "Jingle Bells Post Office mailbox" and the cards were delivered. The students raised money to purchase chickens for families in third world countries. The students in the photo include Caleb Carlson (Crestwood), Toby Fratto (Midlothian), Isabella D'Ambrosia (Chicago) and Bree Bille (Midlothian).

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Section B

Please replace pages B-1 through B-6 of the original RCRA Part B Permit Renewal Application with this page. Thanks you.

B. FACILITY DESCRIPTION

B.1 GENERAL DESCRIPTION

B.1.1 Operation of Facility

Facility activities conducted by the applicant have not changed since the issuance of the last RCRA Part B permit at the facility. The facility will accept a wide variety of hazardous and non-hazardous wastes from a number of industries. The facility has the capacity to accept non-hazardous wastewaters, waste oils, waste solvents, waste corrosive liquids, lab packed chemicals, gas cylinders, various solid wastes and universal wastes. In most cases a 55 gallon drum will be utilized for the waste.

Waste materials will be managed onsite mostly in containers and will managed by segregating compatible materials and testing them and sending them off site for disposal. The non-hazardous wastewaters will be delivered to the facility mainly in bulk tankers. They can also be accepted in containers as well.

The non-hazardous wastewaters will be managed onsite by pumping them from the tankers to the bulk tank. The waters will them be pumped to the wastewater treatment unit located in the processing building where they will be treated by a combination of an ozone generator, oil water separator, oil skimmer, multimedia filter, cartridge filter and carbon filter before being discharged via the sewer to the MWRD in accordance with our MWRD permit.

The waste oils and glycols will be accumulated and stored until we have enough material to justify the transportation and sent to a waste oil or glycol processor for recycling into new products to be sold into the appropriate market for reuse.

The solvents will be received in drums and will be stored on site until we have enough drums of waste solvent to justify scheduling a truck for transportation. The solvent drums will then be loaded into a van trailer truck for transportation offsite for disposal at a cement kiln for fuel or sent for solvent reclamation to be distilled into new solvent product for resale. The solvents will be sampled and tested to insure that they are compatible with each other and on specification with the profile submitted for them before we transport them off-site for disposal.

The corrosive materials will be used for pH adjustment of the wastewaters when needed to meet the MWRD discharge standards of our sewer discharge permit.

Any residuals left over from these processes will be worked into the fuels for the cement kiln fuels program.

B.1.1.2 Lab Packs Program

The inventory of the lab packs that are received at the facility will be reviewed by the facility personnel to determine the acceptability of the materials and will be checked for inventory accuracy when they are received at the facility.

The flammable solvents that are received in the lab packs will be bulked into drums and sent to one of the two solvent programs. The drums will be sent off site for recycling or sent off site for the cement kiln fuels program.

The corrosive liquids that are received in the lab packs will be bulked into drums and used for pH adjustment in the wastewater treatment system or compatible materials will be bulked into drums and sent off site for disposal. Corrosive liquids that can't be used in the Waste Water treatment process for pH adjustment will be sent off site for disposal

Toxic liquids will be bulked into the cement kiln fuels program drums provided they are only D.O.T. packaging group II or III. And it is determined that they are compatible and will pose no harm to the personnel handling the materials. The personnel will always be wearing the appropriate P.P.E. for the chemical that they are handling. Most D.O.T. packaging group II and all packaging group I materials will be repacked into larger containers and be sent off for incineration at an approved permitted RCRA incinerator

Toxic solids will be repacked into larger drums and be sent off site for incineration.

The facility will not accept unknown or unlabeled chemicals

Non-hazardous solids will be bulked into the roll off box and be sent to an approved and permitted landfill for disposal

Gas Cylinders that are received with lab packs will be stored until they can be approved for disposal at an approved permitted facility. We will have a program in place with a gas cylinder marketer that will take the cylinders back for reclamation and or disposal. The cylinders and valves will also be recycled and reused when ever possible depending on the condition of the cylinder and purity of the compressed gas in the cylinder.

B.1.1.3 Wastewater Treatment

The facility proposes to accept non-hazardous wastewaters in bulk tankers from customers. From time to time we will accept wastewaters in drums and totes from small quantity generators and remediation projects.

The wastewaters will be received in bulk via tanker trucks the majority of the time. We have limited capacity to remove contaminants from wastewater so we will be receiving wastewater that either already meet our discharge standard that we are issued to us by the MWRD of the Chicago, or are very close to meeting those standards. We can easily remove oil and most of the dissolved organics that are in the wastewater but have no capacity to remove heavy metals at this time and as such will not accept wastewaters containing heavy metals in them.

The oil removed from the oil water separator and oil skimmer will be placed into drums and sent off for recycling.

The water will be discharge to the sewer and be monitored by the MWRD and by the facility itself. The MWRD has a program that monitors your discharge on a regular basis by coming out and putting their own auto sampler on your sewer outfall. We will also be sampling our own discharge and be sending the samples off to a third party lab for analytical and use that analytical to fill out our monthly and yearly reports to the MWRD.

Any noncompliance with our discharge permit that we discover with be reported to the MWRD and procedures will be put in place to insure that it doesn't happen again.

B.1.1.4 Non-Hazardous Solids Program

The facility will be accepting waste non-hazardous solids in drum and lab packs. The facility proposes to bulk the non-hazardous solids into a roll-off box container And send the non-hazardous solids for a permitted non-hazardous landfill for disposal. The facility will try to recycle any non-hazardous material into a beneficial reuse program when it is feasible. When not, it will dispose of it. Description of the non-hazardous units are being included to provide a complete operational description of the facility. These units are not being permitted because they are non-hazardous units only. For example, Pad #3 is for nonhazardous operations only.

B.1.1.5 Waste Oil Program

Waste oil will be received in drums and totes at the facility. Most of the oil received will be virgin product oil that are partially filled containers. We will receive vegetable oils and mineral oils in totes from time to time. The oils that are received will be sampled to insure that they are on spec with what was originally represented to us as such. The oils will be stored on site until we have enough drums of oil to justify the transportation costs. We will them call and oil recycler to come out and pick up the drums of oil. They will then be sent to an oil recycler / re-processor to recover the oil and resell the oil back into the oil market either as lubricating oils or fuel oils.

B.1.1.6 Waste Glycol Program

The waste glycol program will follow the same procedures as the waste oil program. Glycols will be received at the facility, mostly in drums, some times in totes, most of which will be partially filled drums. Most of which will be virgin product as well. We will accumulate enough material to justify transportation costs and send them off for reclamation or recover and reuse in the glycol market to be used as coolants and antifreeze.

B.1.1.7 Waste Solvent Program

The waste solvent program is similar to the oil and glycol programs in that when we have a batch of clean solvent drums at the facility, we will always try to get the material distilled for recycling and / or reuse. When this is not possible, we will accumulate enough drums of waste solvents to justify transportation and send them to a cement kiln to be used as fuel in the cement making process.

B.1.1.8 Gas Cylinder Program

The gas cylinder program will be a recycle program when ever it is possible to do so. The facility will contact the original vendor of the gas cylinder to inquire if they would like their cylinder back and in most cases they will take them back. When they won't, the facility will send the cylinder to a gas cylinder destruction facility that reclaims and reconditions the cylinders for reuse as compressed gas cylinder through their marketing group. The contents of the cylinder are sampled, confirmed and destroyed in an incinerator. In no case will the facility accept unlabeled or unknown cylinders. All cylinders will be shipped off site for reclamation or destruction

B-4A Process flow diagram identifying the units used to managed hazardous waste at the facility and depicting how the waste will flow through the facility is provided as Exhibit B-1

B.1.3 Units

The table B-1 provide a list of the Solid Waste Management Units (SWMUs) located at the facility. A site map depicts the location of each AWMUs is provided as Exhibit B-2, A general discussion on each of the SWMUs listed in the table is provided in Exhibit B-3.

Table B-1. Solid Waste Management Units

No.	SWMU Name	Description	Capacity (gal)	Status
1.	Container Storage Areas	Operational Waste Storage	1760	Permitted
2.	Tank #3	Process Tank	6,900	Certified RCRA Closed
3.	Tank #4	Process Tank	50,000	Certified RCRA Closed
4.	Tank #5	Process Tank	40,000	Certified RCRA Closed
5.	Tank #6	Process Tank	40,000	Certified RCRA Closed
6.	Tank #7	Process Tank	40,000	Certified RCRA Closed
7.	Tank #8	Process Tank	126,000	Certified RCRA Closed
8.	Tank #9	Process Tank	126,000	Certified RCRA Closed
9.	Tank #10	Product Tank	4,000	Permitted / to be closed
10.	Tank #11	Product Tank	10,000	Permitted / to be closed
11.	Tank #12	Process Tank	20,000	Permitted / to be closed
12.	Tank #13	Process Tank	7,000	Permitted / to be closed
13.	Truck Pad #1	Waste Unloading Area	2,200	Permitted
14.	Truck Pad #2	Waste Unloading Area	2,200	Permitted
15.	Truck Pad #3	Waste Unloading Area	3,960	N/A
16.	Truck Pad #5	Waste Unloading Area	2,640	Permitted
17.	Spill Containment UST	Process Sump (removed)	N/A	Certified RCRA Closed
18.	Former Fuel Oil UST #1	Underground Storage Tank (removed)	N/A	Certified RCRA Closed
19.	Former Fuel Oil UST #2	Underground Storage Tank (removed)	N/A	Certified RCRA Closed
20.	Lint Collection Drum	Storage Drum (removed)	N/A	Certified RCRA Closed
21.	Sump #1	Process Sump	N/A	Certified RCRA Closed

22.	Sump No. 2	Process Sump	N/A	Certified RCRA Closed
23.	Maintenance Room	Process Unit	N/A	Certified RCRA Closed
	Grit Traps			
24.	Exchanger	Process Unit	N/A	Certified RCRA Closed
	Cleaning Tank			(removed)
25.	Northeast Manhole	Process Sewer	N/A	N/A
26.	Lab Pack Area	Process Unit	1,540	Permitted



Figure 1. Facility With Respect to Region

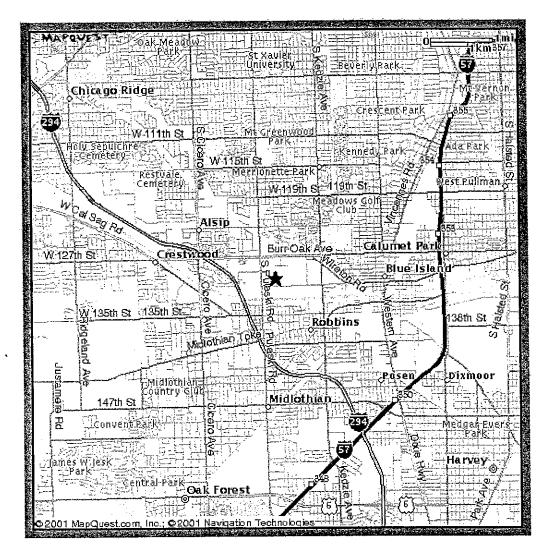
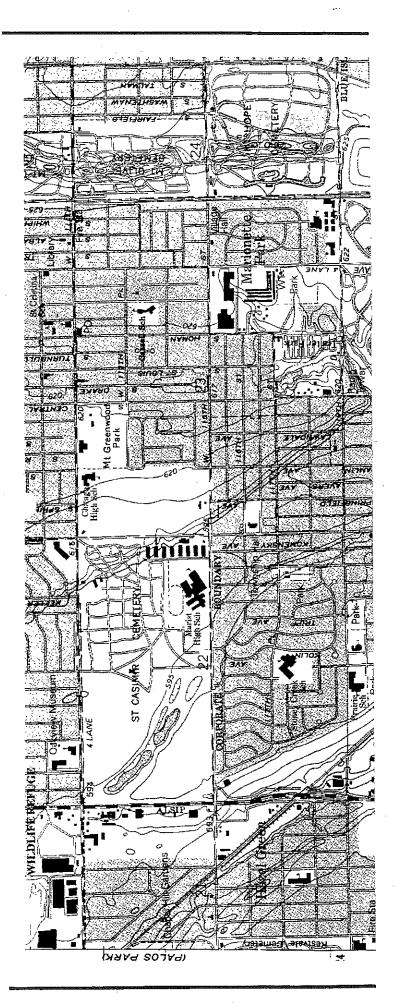


Figure 2. Site With Respect to Area

Please add Exhibit B-4 to section B.2.1 in Section B of the original RCRA Part B Permit Renewal Application under General Map Requirements. Thank you.



E. GROUNDWATER MONITORING

E.1 EXEMPTIONS FROM GROUNDWATER PROTECTION REQUIREMENTS

There are no waste piles, landfill, lagoons or underground tanks or potential for migration of liquid from a regulated unit to the uppermost aquifer which would require a groundwater monitoring program under 35 III. Admin. Code 724, Subpart F. Therefore, Section E.1 through E.9 are not applicable. However, there was a corrective action and groundwater monitoring program which was performed at the facility. All corrective actions and monitoring activity has been completed at the facility. The IEPA has issued Century Environmental Resources, Inc, correspondence declaring that no further action is required on any of the soils, groundwater, and SWMU's at the facility.

E.2 Interim Status Groundwater Monitoring Data Not Applicable.

E.3 Historical Hydrogeological Summary Not Applicable.

E.4 Topographical Map Requirements Not Applicable.

E.5 Contaminant Plume Description Not Applicable.

E.6 Detection Monitoring Program Not Applicable.

E.7 Compliance monitoring Program Not Applicable.

E.8 Corrective Action Program Not Applicable.

E.9 Reporting Requirements Not Applicable.

Please replace pages F-1 and F-2 With these pages in section F of the original RCRA Part B Permit Renewal Application with this page. Thanks you.

F. PROCEDURES TO PREVENT HAZARDS

This section describes the security and emergency procedures and equipment used at Century Environmental Resources, Inc. facility. It also presents the site inspection plan that will be followed to minimize the potential for hazards. This section includes the information on the procedures, structures and equipment to be used by the facility to minimize spills during waste transfer, to prevent run-on, or run-off from contaminating the environment or interfering with facility operation, and to mitigate the effects of equipment failure. Finally, the techniques used to manage ignitable, reactive and incompatible wastes in each process are discussed.

F.1 Security

Century Environmental Resources, Inc. is not currently operating the hazardous waste treatment and storage facility but has security procedures in place. The primary means to control entry to the facility is fencing with three strands of barbed wire on top, which is located on all four sides of the facility.

In addition, when the facility begins operating, ample lighting is provided throughout the site and supervisory staff will be equipped with two way radios, which are used to report unauthorized personnel to the office. Employees must carry identification cards with them while at the site.

Century Environmental Resources, Inc. has posted signs at the entrance instructing all visitors to report to the office. Visitors entering the plant must sign a log sheet and obtain a visitor pass before entering the storage and treatment area. Exhibit F-1 provides a copy of the visitors log sheet. Visitors must be escorted to their destination within the facility by a Century Environmental Resources, Inc. employee. Visitors must be equipped with hard hats and safety glasses

F.1.1 Waiver From the Security Requirements

The facility is not seeking a waiver from the security requirements.

F.1.2 2 24-Hour Surveillance System

The facility is staffed and will be operated 24 hours a day for 365 days a year when it gets up to full operating status. Facility staff continuously monitor the entrance gates at the west portion of the site, which are the only points of access. At night, when the office staff has left, the operating personnel handle visitor log in.

F.1.3 Barrier and Control Entry

The facility is protected from unauthorized entry with a six foot-high chain link fence topped with three strands of barbed wire. The fence has two locked gates, which are located on the west side of the facility

F.1.3 (continued)

A sign at the entrance gates instructs all visitors to report to the office. All visitors must sign in a log sheet and wear a visitor's pass while at the facility. Personnel are instructed to inform the office in the event they identify a stranger on the premises without a visitors pass.

F.1.4 Warning Signs

A sign with "Danger – Unauthorized Personnel Keep Out" or signs with legends that indicate only authorized personnel are allowed to enter are posted on the entrance to the facility. The signs are visible from every approach to the entrances

The signs are written in English, the predominant language in the area surrounding the facility. The letters for "Danger" are two and seven-eighths inches in height and the letters for "Unauthorized Personnel Keep Out" are one and five eighths inches in height. The sign is legible from a distance of at least 25 feet

In addition to the warning signs for unauthorized personnel, other warning signs, which are predominately safety or hazardous waste management oriented, are located within the facility. These include "No Smoking" signs, signs instructing personnel to wear face shields and rubber gloves within the specific area, and signs instructing personnel to wear hard hats and safety glasses.

F.2 Inspection Requirements

In accordance with the regulatory requirements cited in 35 IAC 703 and 724, Century Environmental Resources, Inc. has developed an inspection plan. Implementation of the plan will insure compliance with all requirements of 35 IAC 705 and 724. A copy of the plan will be available at the facility at all times.

The inspection plan is intended to provide a mechanism to prevent and detect system malfunctions, equipment deterioration, and operator errors which, if allowed to continue without remedial action, might ultimately lead to a release of hazardous waste constituents to the environment and / or threaten human health. The inspection plan is designed to give early warnings of potential problems so timely, corrective actions can be taken.

The inspection plan is dived inot two segments: 1) general facility inspections described in Section F-2 and 2a, specific process unit inspections, described in Section F-2b. General inspections will focus on items, which apply to general facility operations including:

Site Security
Safety and emergency equipment

Section F

Section F.2.11 Miscellaneous Units Inspections

This section refers to miscellaneous units at the facility. Please disregard or remove this section because there are no miscellaneous units being proposed or permitted at the facility.

Please replace Section G.1 and Appendix G with these pages in the RCRA Part B Permit Renewal Application with these pages. Also remove Table G-1, pages G-2 through G-6. As they pertain to proposed units that are not on site at the facility, never where at the site and are not going to be installed. Thanks you.

Section G

G. EVALUATION-ASSESSMENT OF POTENTIAL HAZARDS AND CONTINGENCY PLAN

G.1 EVALUATION-ASSESSMENT OF POTENTIAL HAZARDS REPORT

This section provides an evaluation of a worst-case waste related emergency and it's impacts on the surrounding community. The evaluation will identify the worst-case waste related emergency scenario (ie., release or fire) and the extent of offsite impacts. The assessment will also take into account the location of potential receptors and variables such as atmospheric conditions. The required hazard assessment is provided as Exhibit G-1 of Appendix G.

G.2 CONTINGENCY PLAN

G.2.1 General Information

G.2.1.1 General Description

The Century Environmental Resources, Inc. facility is located in the Village of Alsip in Cook County, Illinois. A map depicting the location of the facility with respect to the area is provided as Exhibit G-2. The facility is situated approximately 17 miles to the southwest of downtown Chicago, Illinois, in an industrial area. Surrounding properties include a paper company, a wholesale floral warehouse, a bread and bakery goods warehouse, a chemical company, a few pipeline terminals and tank farms and a large wooded area and a pork rendering facility.

Century Environmental Resources, Inc. provides full service commercial hazardous and nonhazardous waste treatment and storage services. The facility processes nonhazardous wastewaters and provides storage for hazardous and non hazardous waste streams and product beneficial reuse services. The facility also provides full service lab pack services. A wide variety of hazardous waste will be managed in the storage areas at the facility.

G.2.1.2 Facility Drawing

A facility drawing is provided as Exhibit G-3, and includes the following information:

Buildings and roadways

Areas where hazardous waste is stored, including ignitable,

Corrosive, reactive, toxic and incompatible wastes

Locations of communications, alarms, fire protection, spill control,

P.P.E. and other emergency and safety equipment

G.2.1.3 Waste Types

A list of waste types managed at the facility is provided in Exhibit G-4, All wastes are managed in either the container storage areas, the lab pack area, or in the wastewater storage tanks. The locations of the storage areas, the lab pack area and the tank units are depicted in the drawing known as G-3. A listing of the quantities, types and locations of the hazardous and nonhazardous waste is provided in table G-1.

Table G-1. Waste Location, Quantity and Type

Unit	Location	Maximum Quantity Gallons	Waste Type and Characteristics
Tank # 10	Wastewater Tank Farm	4,000 Gallons	Product Tank Sulfuric Acid
Tank # 11	Wastewater Tank Farm	10,000 Gallons	Product Tank Sodium Hydroxide
Tank # 12	Wastewater Tank Farm	20,000 Gallons	Nonhazardous Wastewaters
Tank # 13	Wastewater Tank Farm	7,000 Gallons	Stillbottoms Used oil Tank currently going through Closure for Replacement
Lab-Pack Area	Building # 2	1,540 Gallons	Flammable Corrosive Reactive Toxic Nonhazardous

Table G-1 Waste location, Quantity and Type (cont.)

Unit	Location	Maximum Quantity Gallons	Waste Type and Characteristics	
Truck Pad #1	Waste Unloading Area	2,200 Gallons	Flammable Corrosive Reactive Toxic Nonhazardous	
Truck Pad # 2	Waste Unloading Area	2,200 Gallons	Flammable Corrosive Reactive Toxic Nonhazardous	
Truck Pad # 3	Waste Unloading Area	3,960 Gallons	Nonhazardous Only	
Truck Pad #5	Waste Unloading Area	2,640 Gallons	Flammable Corrosive Reactive Toxic Nonhazardous	
Container Storage Area	Operational Waste Storage	1,760 Gallons	Flammable Corrosive Reactive Toxic Nonhazardous	

Please replace Exhibit G-1, Assessment of Potential Hazards Report with Appendix G, Assessment of Potential Hazards Report with CAMEO Computer Modeling Results in Section G of the original RCRA Part B Permit Renewal Application. Thank you.

Appendix G

This section is a response to Section G entitled "Evaluation of Potential Hazards"

G. 1.1 Executive Summary

Century Environmental Resources, Inc. (Century) will be a transfer and storage site for drums of hazardous waste. Century has many small generator customers of hazardous waste, Consolidating small drum quantities into full truck loads reduces costs for disposal. Typical wastes include paint filters from spray booths, paint sludge from solvent recovery stills and an occasional drum of cleanup solvent. For the hazard analyses, a single drum of paint solvent was used. The contents of the drum were 80% acetone, 10% methanol, 5% methyl acetate, and 5% toluene. Using the Cameo software Suite, it was determine that most exposures from a toxic plume, a fire, or an explosion occur onsite or not at all. An explosion is not possible for a single drum of solvent.

G.1.2 Facility Description

The facility, described in more detail earlier in the response, is small facility in Alsip, Illinois with several concrete pads for storing drums.

G.1.3 Chemical & Physical Properties of Waste Managed at the Site

Although the facility will be permitted to handle most types of hazardous wastes, the bulk of the wastes will paint filters from spray booths, paint sludge, and wash-up solvents. Due to the competitive nature of the waste business, the facility will not handle chlorinated solvents.

G.1.4 Air Modeling

To assess the hazard of storing drums on site, a puncture of a single drum holding solvent was analyzed using the Cameo Suite. The drum would contain a solvent mix of 80% acetone, 10% methanol, 5% methyl acetate, and 5% toluene. A puncture would create a puddle of solvent that would evaporate and drift away from the drum. A fire could also occur. An explosion hazard was evaluated too. Using 55 gallons quantities of each solvent and the composite drum yielded the following results shown in Table G-1.

Solvent	Quantity, gallons	Red Zone, yards	Orange Zone, yards	Yellow Zone, yards
Acetone	55	>10.9	>10.9	14
Methanol	55	>10.9	>10.9	>10.9
Methyl Acetate	55	>10.9	11	11
Toluene	55	>10.9	>10.9	>10.9
Composite Drum	55	>10.9	10.92	13.38

Table G-1 Toxic Cloud Results using the Aloha Model

Results of the Aloha model runs are shown Appendix G.

Since acetone was the most likely to have a fire impact, Acetone was modeled for a fire hazard. The flammable area of a vapor cloud is less than 10.9 yards. Results of the Aloha model run is shown in Appendix G.

Acetone was also modeled for and explosion hazard. Since the cloud is less than the LEL, an explosion cannot occur. Results of the Aloha model run is shown in Appendix G.

Products of incomplete combustion of the solvents do not form toxic compounds. Carbon monoxide and carbon are the likely products of incomplete combustion.

The plant is bordered on the south by Vans Wholesale Nursery, to the west by Quality Snacks, to the North by the Bimbo bakery goods warehouse, and to the east by undeveloped woods.

The impact of the toxic vapor plume are shown on Figure G-1 and G-2. Figure G-1 shows the vapor cloud with WSW winds. All impacts are on-site. Figure G-2 shows the impact with an east wind and a drum leaking form the west end of the drum slab. The emission impact may reach Hamlin Court but does not appear on adjacent property.

Location: CHICAGO, ILLINOIS

Building Air Exchanges Per Hour: 0.69 (sheltered single storied) Time: February 26, 2015 1404 hours CST (using computer's clock)

CHEMICAL DATA:

Chemical Name: ACETONE Molecular Weight: 58.08 g/mol AEGL-1 (60 min): 200 ppm AEGL-2 (60 min): 3200 ppm AEGL-3 (60 min): 5700 ppm

LEL: 26000 ppm UEL: 130000 ppm Ambient Boiling Point: 131.8° F

Vapor Pressure at Ambient Temperature: 0.29 atm

Ambient Saturation Concentration: 295,591 ppm or 29.6%

ATMOSPHERIC DATA: (MANUAL INPUT OF DATA)

Wind: 10 miles/hour from WSW at 3 meters

Ground Roughness: urban or forest Cloud Cover: 5 tenths
Air Temperature: 75° F Stability Class: D

No Inversion Height Relative Humidity: 50%

SOURCE STRENGTH:

Evaporating Puddle (Note: chemical is flammable)

Puddle Diameter: 5 feet Puddle Volume: 55 gallons Ground Type: Concrete Ground Temperature: 75° F

Initial Puddle Temperature: Ground temperature

Release Duration: ALOHA limited the duration to 1 hour Max Average Sustained Release Rate: 1.76 pounds/min

(averaged over a minute or more) Total Amount Released: 69.4 pounds

THREAT ZONE:

Model Run: Gaussian

Red : less than 10 meters(10.9 yards) --- (5700 ppm = AEGL-3 (60 min))

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Orange: less than 10 meters(10.9 yards) --- (3200 ppm = AEGL-2 (60 min))

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Yellow: 14 yards --- (200 ppm = AEGL-1 (60 min))

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

THREAT AT POINT:

Concentration Estimates at the point:

West: 5.84 yards North: 5.84 yards

The point selected is upwind of the source.

The concentration is zero.

Location: CHICAGO, ILLINOIS

Building Air Exchanges Per Hour: 0.69 (sheltered single storied) Time: February 27, 2015 1134 hours CST (using computer's clock)

CHEMICAL DATA:

Chemical Name: METHANOL Molecular Weight: 32.04 g/mol AEGL-1 (60 min): 530 ppm AEGL-2 (60 min): 2100 ppm AEGL-3 (60 min):

7200 ppm

IDLH: 6000 ppm LEL: 71800 ppm UEL: 365000 ppm

Ambient Boiling Point: 147.1° F

Vapor Pressure at Ambient Temperature: 0.16 atm

Ambient Saturation Concentration: 160,026 ppm or 16.0%

ATMOSPHERIC DATA: (MANUAL INPUT OF DATA)

Wind: 10 miles/hour from WSW at 3 meters

Ground Roughness: urban or forest Cloud Cover: 5 tenths
Air Temperature: 75° F Stability Class: D

No Inversion Height Relative Humidity: 50%

SOURCE STRENGTH:

Evaporating Puddle (Note: chemical is flammable)

Puddle Diameter: 5 feet Puddle Volume: 55 gallons

Ground Type: Concrete Ground Temperature: 75° F

Initial Puddle Temperature: Ground temperature

Release Duration: ALOHA limited the duration to 1 hour

Max Average Sustained Release Rate: 0.564 pounds/min

(averaged over a minute or more)
Total Amount Released: 25.0 pounds

THREAT ZONE:

Model Run: Gaussian

Red : less than 10 meters (10.9 yards) --- (7200 ppm = AEGL-3 (60 min))

Note: Threat zone was not drawn because effects of near-field patchiness

make dispersion predictions less reliable for short distances.

Orange: less than 10 meters(10.9 yards) --- (2100 ppm = AEGL-2 (60 min))

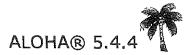
Note: Threat zone was not drawn because effects of near-field patchiness

make dispersion predictions less reliable for short distances.

Yellow: less than 10 meters(10.9 yards) --- (530 ppm = AEGL-1 (60 min))

Note: Threat zone was not drawn because effects of near-field patchiness

make dispersion predictions less reliable for short distances.



Location: CHICAGO, ILLINOIS

Building Air Exchanges Per Hour: 0.69 (sheltered single storied) Time: February 26, 2015 1404 hours CST (using computer's clock)

CHEMICAL DATA:

Chemical Name: METHYL ACETATE Molecular Weight: 74.08 g/mol

PAC-1: 250 ppm PAC-2: 250 ppm PAC-3: 10000 ppm IDLH: 3100 ppm LEL: 31300 ppm UEL: 140000 ppm

Ambient Boiling Point: 133.6° F

Vapor Pressure at Ambient Temperature: 0.27 atm

Ambient Saturation Concentration: 274,321 ppm or 27.4%

ATMOSPHERIC DATA: (MANUAL INPUT OF DATA)

Wind: 10 miles/hour from WSW at 3 meters

Ground Roughness: urban or forest Cloud Cover: 5 tenths
Air Temperature: 75° F Stability Class: D
No Inversion Height Relative Humidity: 50%

SOURCE STRENGTH:

Evaporating Puddle (Note: chemical is flammable)

Puddle Diameter: 5 feet Puddle Volume: 55 gallons Ground Type: Concrete Ground Temperature: 75° F

Initial Puddle Temperature: Ground temperature

Release Duration: ALOHA limited the duration to 1 hour Max Average Sustained Release Rate: 1.99 pounds/min

(averaged over a minute or more)
Total Amount Released: 80.2 pounds

THREAT ZONE:

Model Run: Gaussian

Red : less than 10 meters(10.9 yards) --- (10000 ppm = PAC-3)

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Orange: 11 yards --- (250 ppm = PAC-2)

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Yellow: 11 yards --- (250 ppm = PAC-1)

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Location: CHICAGO, ILLINOIS

Building Air Exchanges Per Hour: 0.69 (sheltered single storied) Time: February 26, 2015 1404 hours CST (using computer's clock)

CHEMICAL DATA:

Chemical Name: TOLUENE Molecular Weight: 92.14 g/mol AEGL-1 (60 min): 200 ppm AEGL-2 (60 min): 1200 ppm AEGL-3 (60 min):

4500 ppm

IDLH: 500 ppm LEL: 11000 ppm UEL: 71000 ppm

Ambient Boiling Point: 229.9° F

Vapor Pressure at Ambient Temperature: 0.035 atm

Ambient Saturation Concentration: 36,217 ppm or 3.62%

ATMOSPHERIC DATA: (MANUAL INPUT OF DATA)

Wind: 10 miles/hour from WSW at 3 meters

Ground Roughness: urban or forest Cloud Cover: 5 tenths
Air Temperature: 75° F Stability Class: D

No Inversion Height Relative Humidity: 50%

SOURCE STRENGTH:

Evaporating Puddle (Note: chemical is flammable)

Puddle Diameter: 5 feet Puddle Volume: 55 gallons

Ground Type: Concrete Ground Temperature: 75° F

Initial Puddle Temperature: Ground temperature

Release Duration: ALOHA limited the duration to 1 hour

Max Average Sustained Release Rate: 0.317 pounds/min

(averaged over a minute or more)
Total Amount Released: 18.1 pounds

THREAT ZONE:

Model Run: Gaussian

Red : less than 10 meters(10.9 yards) --- (4500 ppm = AEGL-3 (60 min))

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Orange: less than 10 meters(10.9 yards) --- (1200 ppm = AEGL-2 (60 min))

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Yellow: less than 10 meters (10.9 yards) --- (200 ppm = AEGL-1 (60 min))

Note: Threat zone was not drawn because effects of near-field patchiness

make dispersion predictions less reliable for short distances.

Location: CHICAGO, ILLINOIS

Building Air Exchanges Per Hour: 0.69 (sheltered single storied) Time: February 27, 2015 1140 hours CST (using computer's clock)

CHEMICAL DATA:

Chemical Name: ACETONE Molecular Weight: 58.08 g/mol AEGL-1 (60 min): 200 ppm AEGL-2 (60 min): 3200 ppm AEGL-3 (60 min): 5700 ppm

LEL: 26000 ppm UEL: 130000 ppm Ambient Boiling Point: 131.8° F

Vapor Pressure at Ambient Temperature: 0.29 atm

Ambient Saturation Concentration: 295,591 ppm or 29.6%

ATMOSPHERIC DATA: (MANUAL INPUT OF DATA)

Wind: 10 miles/hour from WSW at 3 meters

Ground Roughness: urban or forest Cloud Cover: 5 tenths
Air Temperature: 75° F Stability Class: D
No Inversion Height Relative Humidity: 50%

SOURCE STRENGTH:

Evaporating Puddle (Note: chemical is flammable)

Puddle Diameter: 5 feet Puddle Volume: 55 gallons Ground Type: Concrete Ground Temperature: 75° F

Initial Puddle Temperature: Ground temperature

Release Duration: ALOHA limited the duration to 1 hour Max Average Sustained Release Rate: 1.76 pounds/min

(averaged over a minute or more)
Total Amount Released: 71.0 pounds

THREAT ZONE:

Threat Modeled: Flammable Area of Vapor Cloud

Model Run: Gaussian

Red : less than 10 meters(10.9 yards) --- (15600 ppm = 60% LEL = Flame Pockets)

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Yellow: less than 10 meters (10.9 yards) --- (2600 ppm = 10% LEL)

Note: Threat zone was not drawn because effects of near-field patchiness make dispersion predictions less reliable for short distances.

Location: CHICAGO, ILLINOIS

Building Air Exchanges Per Hour: 0.69 (sheltered single storied) Time: February 27, 2015 1140 hours CST (using computer's clock)

CHEMICAL DATA:

Chemical Name: ACETONE Molecular Weight: 58.08 g/mol AEGL-1 (60 min): 200 ppm AEGL-2 (60 min): 3200 ppm AEGL-3 (60 min): 5700 ppm

LEL: 26000 ppm UEL: 130000 ppm Ambient Boiling Point: 131.8° F

Vapor Pressure at Ambient Temperature: 0.29 atm

Ambient Saturation Concentration: 295,591 ppm or 29.6%

ATMOSPHERIC DATA: (MANUAL INPUT OF DATA)

Wind: 10 miles/hour from WSW at 3 meters

Ground Roughness: urban or forest Cloud Cover: 5 tenths

Air Temperature: 75° F

Stability Class: D No Inversion Height Relative Humidity: 50%

SOURCE STRENGTH:

Evaporating Puddle (Note: chemical is flammable)

Puddle Diameter: 5 feet

Puddle Volume: 55 gallons

Ground Type: Concrete

Ground Temperature: 75° F

Initial Puddle Temperature: Ground temperature

Release Duration: ALOHA limited the duration to 1 hour Max Average Sustained Release Rate: 1.76 pounds/min

(averaged over a minute or more)

Total Amount Released: 71.0 pounds

THREAT ZONE:

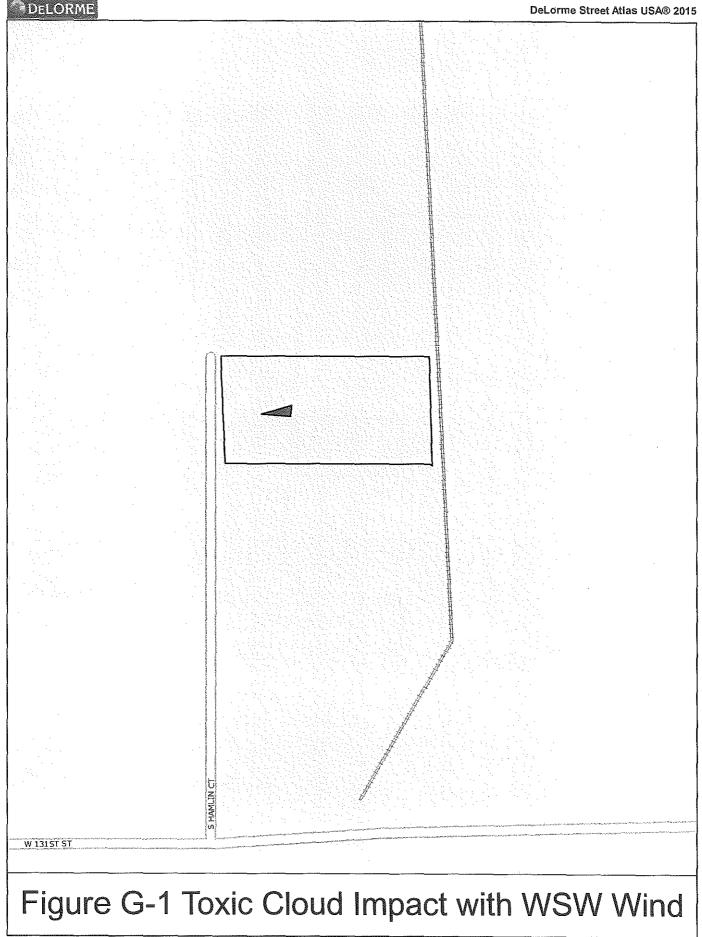
Threat Modeled: Overpressure (blast force) from vapor cloud explosion

Type of Ignition: ignited by spark or flame

Level of Congestion: congested

Model Run: Gaussian

No explosion: no part of the cloud is above the LEL at any time



Data Zoom 16-0

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www.delorme.com

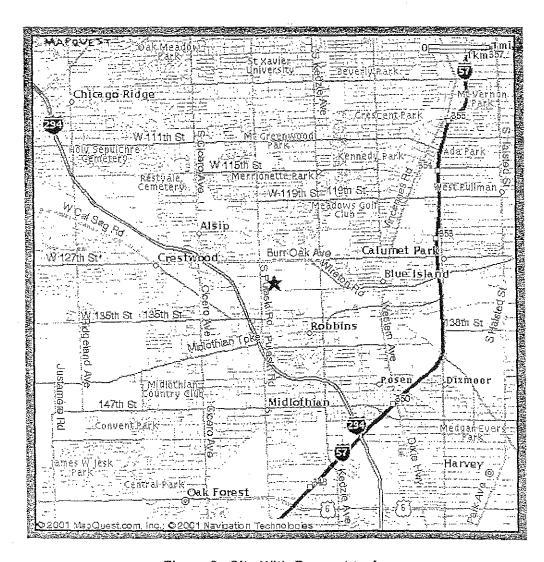


Figure 2. Site With Respect to Area

Please replace the page titled G.2 Contingency Plan G / G.2.1. General information in section G of the original RCRA Part B Permit Renewal Application with this page. Thanks you.

G.2 Contingency Plan

G.2.1 General Information

G.2.1.1 General information

The Century Environmental Resources, Inc. facility is located in the Village of Alsip, IL in Cook County, Illinois. A map depicting the location of the facility with respect to the area is provided as Exhibit G-2. The facility is situated approximately 17 miles south west of downtown Chicago, Illinois, in an industrial area. Surrounding properties include Alsip Paper Company and Van's Wholesale Floral Nursery to the south, Quality Snacks, a pork rendering facility to the west, the Bimbo Bread Warehouse to the north and an undeveloped wooded property, oil pipeline terminals and Blue Island Phenol, a chemical plant to the east.

Century Environmental Resources, Inc. provides commercial waste treatment, storage and disposal services. The facility offers storage and disposal services for used oils and glycols, nonhazardous waste water treatment, lab packing services, alternative fuels programs, beneficial reuse programs and a variety of other closely related environmental services to a variety of clients. A variety of hazardous wastes will be stored in the waste storage areas at the facility and then sent offsite for disposal.

G.2.1.2 Facility Drawing

A facility drawing is provided as Exhibit G-3 and includes the following information:

Buildings and roadways

Areas where hazardous waste and nonhazardous waste is stored. and managed.

Locations of communications, alarms, fire protection, spill control, P.P.E. and other emergency equipment.

G.2.1.3 Waste Types

A list of the waste types managed at the facility is provided in Exhibit G-4. All wastes are managed in either containers within the waste storage areas or in one of the tank units. The location of the tanks and container storage areas are depicted in the facility drawing as Exhibit G-3. A listing of the quantities, types and locations of hazardous waste is provided in Table G-1A.

Please replace page G-7 of the original RCRA Part B Permit Renewal Application with this page. Thanks you.

G.2.1.4 Surrounding Land Uses

Surrounding properties include a paper company, a molded products company, oil refineries and a chemical products company. An exhibit depicting surrounding land use is provided as Exhibit G-5.

G.2.1.5 Possible Hazards

Possible hazards associated with the management of the wastes to be stored onsite can be evaluating evaluated using the CAMEO™ software; a copy of the software is provided in Exhibit G-6.

G.2.1.6 Worst Case Scenario

The executive summary of the Hazard Evaluation Report and a description of the worst-case scenario are provided in Exhibit G-1.

G.2.1.7 Emergency Equipment

A list of emergency equipment maintained at the facility is provided in Exhibit G-7. The emergency equipment available is appropriate for managing small spills and releases of hazardous waste. In the event of a spill or release of hazardous waste that exceeds the capabilities of the emergency equipment provided, offsite emergency response entities will be contacted.

G.2.2 Emergency Coordinator

G.2.2.1 Emergency Coordinators

The Emergency Coordinator (EC) and all alternates are thoroughly familiar with all aspects of the Contingency Plan, all operations and activities at the facility, the location and characteristics of waste managed, the location of all records within the facility, and the facility layout. Table G-2 provides a list of the EC and alternates.

Contact Title Address Name Information (708) 362-1484 228 Beacon Place Terry Zarowny President Munster, IN 46321 (219) 836-9733 William Parker Operations 228 Beacon Place Munster, IN 46321 Manager (815) 469-4772 495 Nebraska Jerry Becka Plant Frankfort, IL 60423 Manager

Table G-2. Emergency Coordinators and Alternates

G.2.2.2 Availability and Responsibility of Emergency Coordinators

An employee in charge of coordinating ail emergency response activities (i.e., EC) will be either onsite or on call at all times.

Responsibilities of the EC include the following:

Ensure there is an Alternate EC ready to take over in the absence of the EC

Please replace Exhibit G-2, Facility With Respect to Region Map with this Exhibit G-2 in Section G of the original RCRA Part B Permit Renewal Application. Thank you.



Exhibit G-2 Facility With Respect to Region

EXHIBIT G-3: FACILITY LOCATION MAP

Exhibit G-3. Facility Location Map

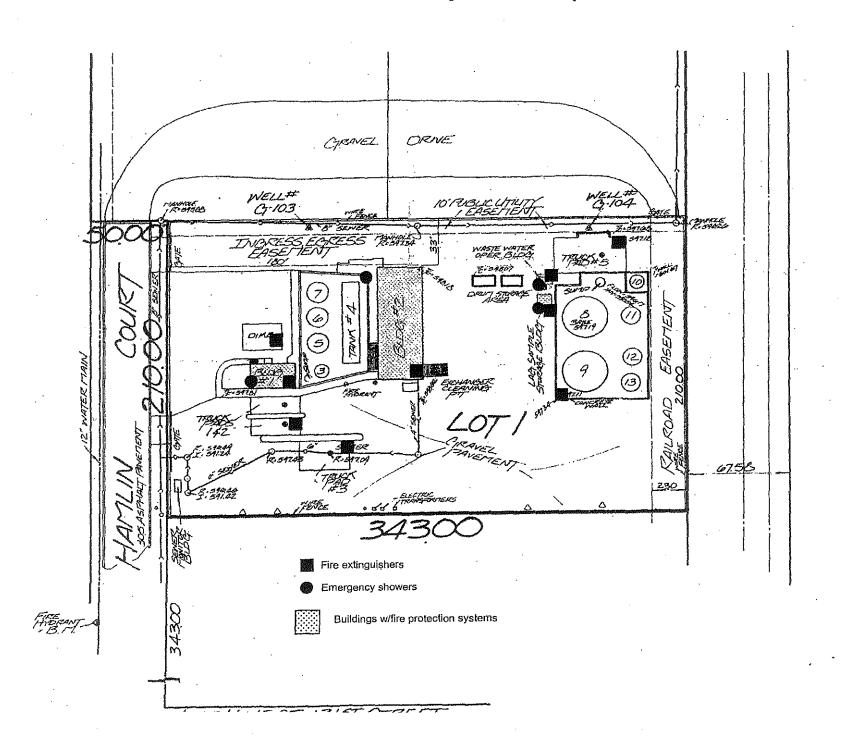
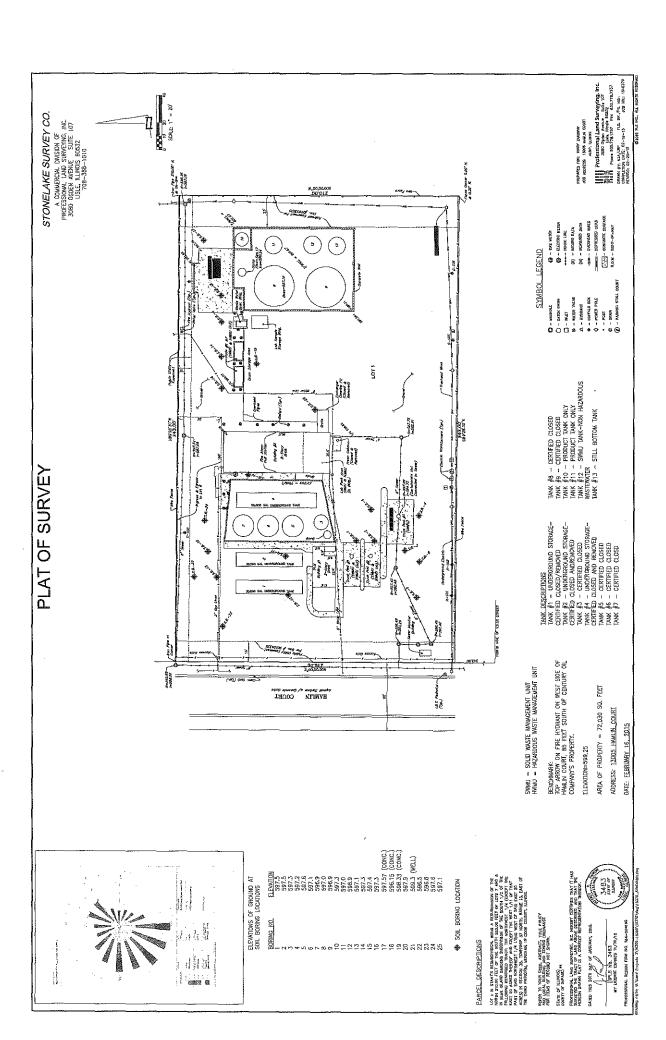


Exhibit G-3A Facility Plat Of Survey With Required Details



Please replace Exhibit G-5 in Section G of the original RCRA Part B Permit Renewal Application with this page. Thanks you.

Exhibit G-2

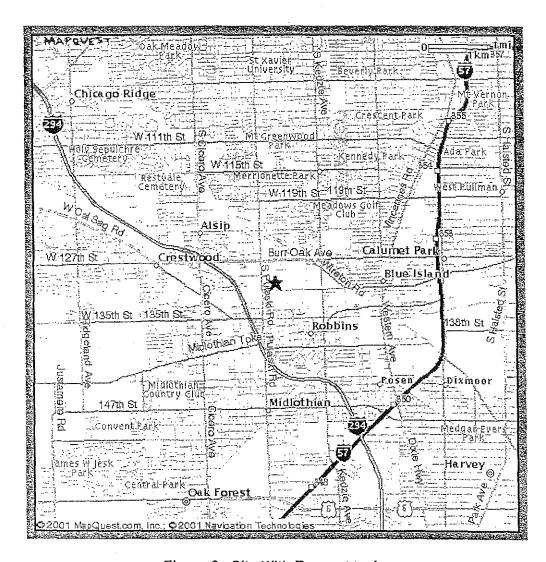
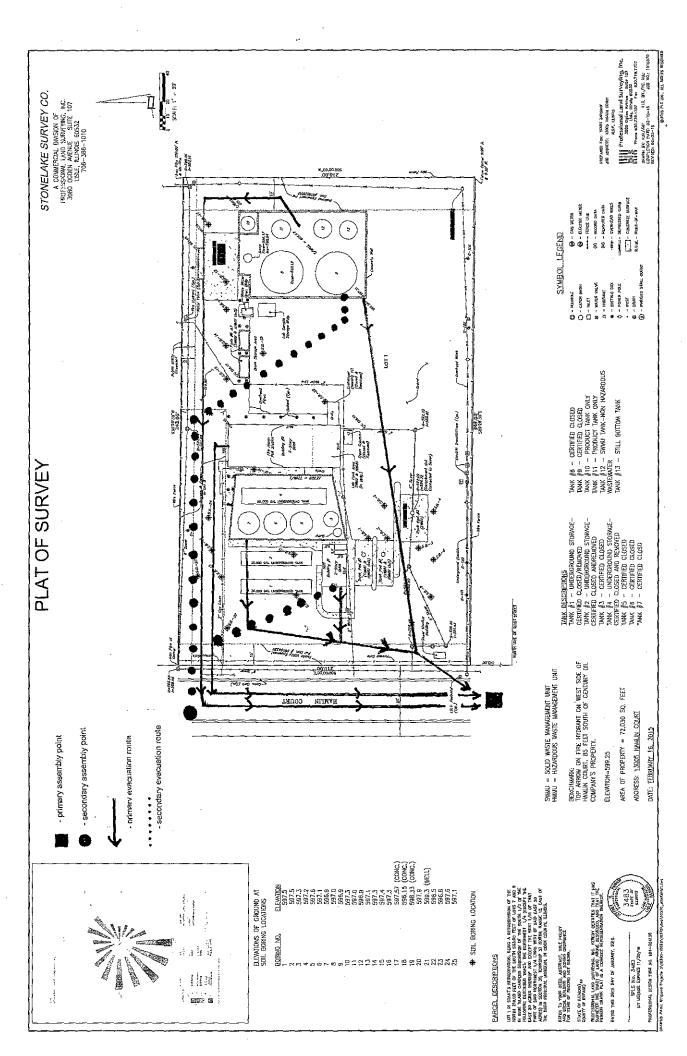


Figure 2. Site With Respect to Area



Please replace the Coordination Agreements documentation of the original RCRA Part B Permit Renewal Application in Section G, Exhibit G-14: Coordination Agreements with these new agreements documentation. Thanks you.

EXHIBIT G-14: COORDINATION AGREEMENTS

Village of Alsip

4500 WEST 123rd STREET
ALSIP, ILLINOIS 60803
OFFICE OF
BUILDING DEPARTMENT
(708) 385-6902

Terry Zarowny Century Environmental Resources, Inc. 13005 So. Hamlin Avenue Alsip, IL 60803

January 13, 2015

Dear Mr. Zarowny,

Century Environmental Resources, Inc., doesn't have to go through a site plan hearing because they already have been through the process.

Sincerely,

Michael Spongberg

Village of Alsip Building Commissioner



Alsip Police Department

4500 West 123rd Street, Alsip, IL 60803 Telephone (708) 385-6902



Christopher Radz Police Chief

December 29, 2014

To whom it may concern:

The Alsip Police Department has reviewed the Contingency Plan submitted by Century Environmental Resources, Inc. The arrangement set forth in the plan is understood and in agreement. If you have any questions please feel free to contact me.

Sincerely,

Christopher Radz Chief of Police 708.385.6902 Ext. 254 cradz@villageofalsip.org

Alsip Fire Department

12600 South Pulaski Avenue Alsip, Illinois 60803

Station 1: (708) 385-6902 x233

Fax: (708) 371-6019

Station 2: (708) 385-6902 x234

Fax: (708) 489-9476



Thomas Styczynski Chief x235

Robert Ricker Deputy Chief x236

Fire Prevention Bureau X237

March 11, 2015

Century Resources Inc. 13005 S Hamlin Alsip, II 60803

To whom it may concern,

The Alsip Fire Department has reviewed the contingency plan submitted by Century Resources Inc. The plan is acceptable to the fire department and is on file in Fire Station #1.

Sincerely,

Thomas Styczynski

Fire Chief

Alsip Fire Department

12600 South Pulaski Avenue Alsip, Illinois 60803

station 1: (708) 385-6902 x233

Fax: (708) 371-6019

Station 2: (708) 385-6902 x234

Fax: (708) 489-9476



Thomas Styczynski Chief x235

Robert Ricker
Deputy Chief x236

Fire Prevention Bureau X237

March 10, 2015

This letter is to confirm that <u>Thomas Styczynski</u>, <u>Fire Chief of the Alsip Fire Department</u> has received a copy of the Emergency Response Plan from a representative of Century Environmental Resources located on Hamlin Ave in Alsip, IL on the above date.

Thomas Styczynski, Fire Chief

Alsip Fire Department

12600 South Pulaski Avenue Alsip, Illinois 60803

ation 1: (708) 385-6902 x233

Fax: (708) 371-6019

Station 2: (708) 385-6902 x234

Fax: (708) 489-9476



Thomas Styczynski Chief x235

> Robert Ricker Deputy Chief x236

Fire Prevention Bureau X237

December 19, 2014

Century Environmental Resources 13005 S Hamlin Alsip, IL 60803

To whom it may concern,

Please accept this letter as proof that Century Environmental Services is located in the jurisdiction of the Alsip Fire Department. The Alsip Fire Department will respond to any incident at this facility for; Emergency Medical Service, report of fire, hazardous materials release or technical rescue. Please feel free to contact my office if you have any questions.

Sincerely,

Thomas Styczynski, Fire Chief



January 12, 2015

Mr. Terry Zarowny Century Environmental Resources, Inc. 13005 Hamlin Court Alsip, IL 60803

To Whom It May Concern:

This letter is to confirm that MetroSouth Medical Center, in compliance with the Emergency Medical Treatment & Labor Act (EMTALA), a federal law to ensure public access to emergency services regardless of ability to pay, will not turn away any patient that presents to the Emergency Room from Century Environmental Resources, Inc.

If MetroSouth Medical Center is unable to stabilize or treat a patient within its capabilities, or if the patient requests, an appropriate transfer would be implemented.

Professionally yours,

Brian Sinotte, FACHE

Chief Executive Officer



Industrial & Environmental Services, LLC

7550 E. Melton Road Gary, Indiana 46403 Tel. 219.939.5000 Fax. 219.939.6950

March 12, 2015

RE: Contingency Plan Review

Century Environmental Resources, Inc. 13005 Hamlin Court Alsip, Cook County, Illinois 60658

To Whom It May Concern:

Industrial & Environmental Services, LLC ("IES") was provided with a copy of the Contingency Plan ("Plan") for the Century Environmental Resources, Inc. ("CERP") facility located at 13005 Hamlin Court, Alsip, Cook County, Illinois 60658. IES has reviewed the Plan and understands and is in general agreement with the Plan.

If you have any questions regarding this notice, please contact me at (219) 939-5000.

Sincerely,

Industrial & Environmental Services, LLC

Ralph G. Mora President

cc:

Mr. Terry Zarowny, President, Century Environmental Resources, Inc.

Engineers D Scientists D Consultants D Contractors



Industrial & Environmental Services, LLC

7550 E. Melton Road Gary, Indiana 46403 Tel. 219.939.5000 Fax. 219.939.6950

13435 Kolmar Avenue Crestwood, Illinois 60445 Tel. 708.926.9588 Fax. 708.926.9251

January 8, 2015

Mr. Terry Zarowny Century Environmental Resources, Inc. 13500 Hamlin Court Alsip, Illinois 60803

RE: EMERGENCY SPILL RESPONSE CONTRACT

Industrial & Environmental Services, LLC 7550 E. Melton Road Gary, Indiana 46403

Dear Mr. Zarowny:

This letter serves as written notice that Century Environmental Resources, Inc. ("Century") and Industrial & Environmental Services, LLC ("IES") have entered into a contract between both companies agreeing that IES will provide emergency response services when contracted by Century personnel. An Acknowledgment and Agreement for Emergency Services Client Contract (see attachment) will be on file identifying the resources that will be available for an emergency spill response. IES is a 24-hour emergency spill response contractor serving the Chicagoland and Northwest Indiana geographical area.

I further state in this written notice that I have the authority within IES to commit personnel and resources to assist Century in the event of an emergency spill response.

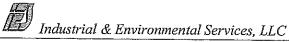
If you have any questions regarding this written notice, please contact me at my office at (708) 926-9588 or my cell phone at (219) 406-4113.

Sincerely,

Industrial & Environmental Services, LLC

Ralph G. Mora President

Engineers	Scientists	Consultants	Contractors



ACKNOWLEDGMENT AND AGREEMENT FOR EMERGENCY SERVICES CLIENT CONTRACT

Client:	Century Environmental 1	Resources, Inc.
Address: _	13005 Hamlin Court	Cell Number: (708) 362-1484
	Alsip, IL 60803	Fax Number:
Contact Na	ame/Title: Terry Zarowny	E-mail Address: terry.zarowny@gmail.com
Insurance A	Agent/Carrier:	
Insurance (Claim Number:	Insurance Phone Number:
Location of	f Work to be Performed:	13005 Hamling Court, Alsip, IL 60803
Description	1 of Work to be Performed	l:
emergency s	ervices and products are to be	al and Environmental Services, LLC (IES) have agreed that the provided at the above location and that the exact extent and accurately determined at this time.
whether the one half percepayments no costs incurre regardless or	Client has been reimbursed by cent (1½%) per month, or the ret made within 30 days of the ced to collect any unpaid amo	due within thirty (30) days from an invoice date, regardless of any other party. The Client agrees to pay interest of one and maximum rate allowed by law, as late payment charges for any date of an applicable invoice. The Client also agrees to pay all unts more than fifteen (15) days past due. It is agreed that place of performance, the terms of this Agreement will be sof the State of Indiana.
As per the described app	Agreement, all unit rates list ply.	ted are nonnegotiable and the General Terms and Conditions
and attests the	nat he or she is of sound mind a	t's representative accepts the terms of this nine page agreement and is empowered to act on the Client's behalf in all matters of
By (Signati	ure): Rev 21 Min	TIA MANAGERAL ONE
Name (Prin	nt):Ralph G. Mora	Title: President / President
IES Repres	sentative:	
Revised April	2012	Page 1 of 9



ATTACHMENT B

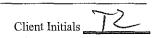
GENERAL TERMS AND CONDITIONS

- 1. **DEFINITIONS:** "IES" shall mean Industrial & Environmental Services, LLC and "Client" shall mean the client named in this agreement. "Recognized Environmental Conditions" shall mean the presence or likely presence of any Hazardous Substances or Petroleum Products on a Real Property under conditions that indicate an existing release, a past release or a material threat of release of any Hazardous Substances or Petroleum Products into structures on the Real Property, or into the ground, groundwater or surface water of the Real Property. The term includes Hazardous Substances and Petroleum Products even under conditions in compliance with laws. The term excludes de minimis conditions that generally do no present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate regulatory agencies. "Agreement" shall mean the proposal letter to which these General Terms and Conditions are attached, together with the Proposal Acceptance Sheet.
- 2. ACCESS: The client shall furnish all access to the property and rights-of-way to IES. and its employees, agents and subcontractors necessary and incidental to performance of the work described in this Agreement. In the event that the Client is not the owner of the work site, Client warrants and represents to IES that it has the authority and permission of the owner and occupant to grant right of access to IES.
- 3. PAYMENT: One-half of the estimated project cost estimate shall be made by the Client to IES prior to commencing any field activities. Final payment is due upon completion of the work that includes delivery of the written report.
- 4. MODIFICATIONS: In the event that Client requires modifications and/or changes after services have been performed, which modifications and/or changes are through no fault of IES, or in the event the Client desires additional work not covered in this Agreement IES may perform such modifications as requested by the Client in writing and shall be paid for such work as may be agreed between the Client and IES on the basis of IES's prevailing fee schedule.
- 5. OWNERSHIP OF INSTRUMENTS OF SERVICE: All reports, boring logs, field data, field notes, laboratory test data, calculations, estimates reports and other documents prepared by IES as instruments of service shall remain the property of IES: IES shall maintain these records for a period of one (1) year, or as required by law, following submission of its report, during which period such instruments of service will be made available to the Client at all reasonable times.
- 6. RISK ALLOCATION: Due to the very limited benefit (the profit produced by this work) derived by IES from the work described in this Agreement, the Client agrees to limit the liability of IES to Client and any other party using or relying on IES's work due to negligent acts by IES, such that IES's total aggregate liability to all those named shall not exceed \$50,000 or the total fee for IES services, whichever is greater. Under no circumstances shall IES be liable to the Client for any consequential damages, including but not limited to loss of use or rental, loss of profit or cost of any financing however caused including negligence or fault of IES.
- 7. **TERMINATION:** In the event that the work is terminated or suspended by the Client prior to completion of this Agreement, Client shall pay IES an equitable amount proportional to the services rendered to the date of termination or suspension. Either party may suspend performance immediately upon becoming aware of a breach of the terms of this Agreement by the other party and provide notice of its intention to terminate. In the event that IES determines there may be significant risk that IES's invoices will not be paid on a timely basis, IES may immediately suspend performance and/or retain any reports or other information until Client provides IES with adequate assurance of payment. Either party may, without cause, terminate this Agreement upon providing thirty (30) days written notice to the other party.
- 8. ASSIGNMENT: This Agreement may be amended only in writing (and signed by both parties). Client shall not assign this Agreement or any reports or information generated pursuant to this Agreement without the written consent of IES.
- 9. INSURANCE: IES, during performance of this Agreement, will at its own expense carry Workmen's Compensation Insurance/Employer's Liability Insurance within the limits required by law. IES has insurance coverage under public liability and property damage which IES deems adequate. Certificates for such policies of insurance will be provided to Client by IES upon request.

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- 10. STANDARD OF CARE: The services performed by IES under this Agreement will be conducted in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar circumstances. No other representation, express or implied, and no warranty or guarantee is included or intended in this Agreement, or in any report, opinion, document or otherwise. Client agrees to give IES written notice of any breach or default under this section and give IES a reasonable opportunity to cure such breach or default, without the payment of additional compensation to IES, as a condition precedent to any claim for damages.
- 11. FAILURE TO FOLLOW RECOMMENDATIONS: Client will not hold IES liable for problems that may occur if IES's recommendations are not followed and waives any claim against IES, and agrees to defend, indemnify and hold IES harmless from any claim or liability for injury or loss that results from failure to implement IES's recommendations.
- 12. SAFETY: IES's responsibility for safety on site shall be limited to its own personnel and subcontractor(s) and other persons who are directly affected by IES's work on site. IES shall have no responsibility to correct or stop any unsafe activities on site performed by personnel other than IES employees or subcontractor(s). IES shall, if requested, reasonably comply with the requirements of applicable health and safety plan provided by Client.
- 13. EXISTING INFORMATION: Client shall furnish to IES all information available to or in possession of Client which directly relates to the performance of the work. This will include, but is not limited to: information about past or existing underground storage tanks, asbestos containing building material, waste and chemical management and disposal, electrical transformers and other potential Recognized Environmental Conditions know to the Client.
- 14. FAILURE TO IDENTIFY RECOGNIZED ENVIRONMENTAL CONDITIONS: Client waives any claim against IES and agrees to defend, indemnify and hold IES harmless from any claims or liability for injury or loss arising from IES's failure to detect Recognized Environmental Conditions, through investigatory steps and procedures agreed to for this work, unless the failure was due to IES's failure to follow the procedures specified in this Agreement. Client agrees that he/she has carefully read this Agreement and concurs that the stated purpose of the work is correct and that the investigatory procedures described are appropriate to achieve the objective(s) of the work.
- 15. SAMPLING OR TEST LOCATION: Unless otherwise stated in this Agreement, the fees listed herein do not include costs associated with surveying the site for accurate horizontal and vertical locations of tests or samples which, when referenced in IES's report, are based upon information furnished by others or estimates made by IES personnel and are only considered approximations, unless otherwise stated therein.
- 16. CONSEQUENTIAL DAMAGES: In no event with either party to this Agreement be liable to the other for any consequential, incidental or indirect damages including, but not limited to: loss of income, loss of profits, loss or restrictions of use of property, or any other business losses regardless as to whether such damages are caused by breach of contract or warranty, negligent act or omission or other wrongful act.
- 17. SCOPE OF WORK: IES shall perform the services defined in this Agreement. Phase I Environmental Assessments are not understood to include the following items, unless otherwise specifically stated herein: sampling for radon gas, lead paint, lead in tap water, evaluation of ambient air quality, wetlands identification or delineation or testing of the soil, air, surface water, groundwater or building for chemical contaminants. These services can be provided for fees in accordance with IES's standard fee schedule.
- 18. SEVERABILITY AND GOVERNING LAW: Each provision of this Agreement shall be enforceable independently of any other provision of this agreement and independently of any other claims or cause of action. It is agreed that regardless of the place of execution or place of performance that the terms of his Agreement will be interpreted under the Laws of the State of Indiana.
- 19. WAIVER OF BREACH: IES's waiver of a breach of any provision of this Agreement by the Client shall not operate or be construed as a waiver of any subsequent breach by the Client. No waiver shall be valid unless in writing and signed by an authorized officer of IES.





PERSONNEL:

Principal	\$ 110.00 hour
Sr. Project Manager	\$ 95.00 hour
Project Manager	\$ 90.00 hour
Health & Safety Mgr	\$ 90.00 hour
Marine Captain (Licensed)	\$ 80.00 hour
Environmental Consultant/Scientist	\$ 78.00 hour
Site Safety Officer	\$ 68.00 hour
Crew Supervisor	\$ 68.00 hour
CDL/ Equipment Operator (Non-Union)	\$ 60.00 hour
Traffic Control Supervisor	\$ 60.00 hour
Transportation/Disposal	\$ 50.00 hour
Environmental Technician	\$ 45.00 hour
Tank Truck/Car Specialist	\$ 75.00 hour
Traffic Control Personnel	\$ 40.00 hour
Bio-Hazard Technician	\$ 48.00 hour
Clerical	\$ 37.00 hour
Disposal Coordinator	\$ 60.00 hour
Lodging	COST + 20%
Per Diem (Overnight stay with meals)	\$ 45.00 day
Partial Per Diem-(Meals/liquids)	\$ 15.00 day
Overtime	1.5 times rate
Sunday	2.0 times rate
Holidays	3.0 times rate
-	•

Notes:

- 1. Premium rates will apply for the initial eight (8) hours of an emergency response. If additional hours are required thereafter, overtime (O.T.) rates will apply.
- 2. Overtime hours will be billed at one and on-half (1½) times the regular rate as listed below:
 - a. After eight (8) hours based on actual employee start time;
 - b. All hours worked before 7:00 a.m. and after 4:00 p.m., Monday through Friday;
 - c. All hours worked between 7:00 a.m. and 4:00 p.m., Monday through Friday, that exceed either eight (8) hours worked in a calendar day or forty hours worked in a calendar week.
 - d. All hours worked on Saturday.
- 3. Triple time (three times the standard rate) will apply for initial eight (8) hours of an emergency response conducted on Sunday and Holidays. Holidays include: New Year's Day, Martin Luther King, Jr. Day, Memorial Day, 4th of July, Labor Day, Thanksgiving, and Christmas.
- 4. Hourly rates will apply port-to-port, unless otherwise quoted.
- 5. A four-hour minimum will apply unless otherwise quoted.
- 6. Union Equipment operators will be billed at an 8-hour minimum.
- 7. Personnel, equipment, and materials not listed on the rate sheet will be quoted on a per occurrence basis.

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- 8. Fees for specialized professional and support staff outside the company will be quoted on a per occurrence basis.
- Charges for professional services will include administration of project, sample collection, supervision of technical subcontractors and staff, field observations, data review and evaluation, report preparation and review, travel time, teleconferences and meetings related to project.
- 10. If personal protective equipment higher than OSHA Level D is required, additional charges will be billed for such equipment on a case-by-case basis.

PERSONNEL PROTECTIVE EQUIPMENT

Levels of Protection rates are designed per person, per day for the initial dress only. Cost of expendables or replaceable will be billed separately.

LEVEL D		NO CHARGE
LEVEL C		\$ 90.00 day
LEVEL B		\$ 150.00 day
LEVEL A		PROJECT SPECIFIC
Boots – Disposable Over boots Boots – Fire (Replacement) Chest Waders Confined Space Harness Disposable Tyvek (Non-Laminate Disposable Tyvek Poly Disposable Tyvek Saranex Suit Gloves – Leather Palm Gloves – Neoprene Gloves – Nitrile Gloves – PVC Hard Hat (Replacement) Nomex Jumpsuits Personal Fall Protection PVC Acid Suit Rain Gear Respirator Cartridge (HEPA) Respirator Cartridge (Organic Varespirator Cartridge (Mercury)	d)	\$ 8.00 each \$ 90.00 each \$ 75.00 day \$ 50.00 each \$ 10.00 each \$ 15.00 each \$ 30.00 each \$ 12.00 pair \$ 10.00 each \$ 5.00 each \$ 50.00 day \$ 30.00 day \$ 120.00 each \$ 30.00 each
Respirator Cartridge (Other) Respirator Dust Rubber Boots (Replacement)		COST + 20% \$ 5.00 each COST + 20%



Industrial & Environmental Services, LL	. <u>C</u>	
Traffic Vest (Replacement)	COST + 20%	
Safety Glasses (Replacement)	\$ 5.00 pair	
Structural Fire Fighting Gear	\$ 150.00 each	
REPORT DOCUMENTATION		
Provide Streamline Report	\$ 100.00 day	
Provide Standard Report	\$ 350.00 1 st day	
Additional Day on Site	\$ 45.00 day	
Health & Safety Plan	\$ 100.00 each	
COMMUNICATIONS		
Mobile Phone	\$ 20.00 day	
Digital Camera (1st day only)	\$ 25.00 1 st day	
Disposable Camera	\$ 25.00 each	
2-way radios	\$ 35.00 day	
VEHICLES *** All vehicles subject to fuel su	archarge based on DOE data *	** *
Box Truck	\$ 50.00 hour	
ER Van/Truck	\$ 60.00 hour	
ER Trailer	\$ 70.00 hour	
Pickup Truck	\$ 35.00 hour	
5 Yard Dump Truck	\$ 40.00 hour	
Skid Steer	\$ 400.00 day	
Skid Steer w/Sweeper	\$ 475.00 day	
Skid Steer w/Forks	\$ 425.00 day	
Skid Steer w/Hammer	\$ 500.00 day	
Semi/Low-boy Trailer	\$ 60.00 hour	
Excavator (35,000 lb or equivalent)	\$ 700.00 day	
11,000 lb. Flat Trailer	\$ 25.00 hour	
Power Wash .3000 psi (hot/cold)	\$ 50.00 hour	
10K Hydro Blaster	\$ 75.00 hour	
20K Hydro Blaster	Quote as needed	
40K Hydro Blaster	Quote as needed	
Roll-Off Truck	\$ 70.00 hour	
Car/Van/Service Vehicle	\$ 35.00 hour	
EQUIPMENT / SUPPLIES / MATERIALS		
Absorbent Boom 5"	\$ 120.00 bale	
Absorbent Boom 8"	\$ 190.00 bale	
Absorbent Pads (Petroleum)	\$ 90.00 bale	
Absorbent Pads (Acid)	\$ 120.00 bale	
Absorbent Socks	\$ 12.00 each	

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Absorbent Socks

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12.00 each

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A .'1D 3		120.001-1-
Acid Pads		130.00 bale
Air Compressor (2 – 5 HP)	\$	J
Air Compressor 185 CFM towable		250.00 day
Air Mover (Cupos Blower)		75.00 day
Air Nibbler (Cold Cutting)		200.00 day
Baad Bugs Solutions	\$	35.00 gallon
Backfill Material		OST + 20%
Barricade Fence 50' with Stakes	\$	75.00 each
Bio-Hazard Bag	\$	1.00 each
Bio-Hazard Box	\$	40.00 each
Bleach	\$	7.00 gallon
Box of Rags (Cotton Cloth)	\$	20.00 box
Bucket (DOT Shippable)	\$	20.00 each
Caution Tape	\$	10.00 roll
Chain Saw	\$	60.00 day
Chem-Sorb (40 lb bag)	\$	35.00 bag
Chem Tape	\$	30.00 roll
Chipping Hammer (15 lb)	\$	70.00 day
Chlor-N-Oil Test Kit	\$	25.00 test
Chop Saw	\$	75.00 day
Citric Acid	\$	55.00 bag
Clay Granular (40 lb bag)	\$	12.00 bag
Compactor – Portable Plate	\$	150.00 day
Computer (On-site with Hazmat Programs)	\$	75.00 day
Confined Space Tripod & Gear	\$	300.00 day
Containment Pool	\$	225.00 each
Cubic Yard Box w/ liner (Non-Haz w/pallet	\$	130.00 each
Cotton Wiping Cloths	\$	
Cutting Torch	\$	150.00 day
Decontamination Shower	\$	150.00 day
Degreaser	\$	20.00 gallon
Disinfectant Solution	\$	2.00 gallon
Drum Labeling & Shipment Markings	\$	5.00 each
Drum Liner (55 gal chemical resistant)		15.00 each
Drum – Poly 30 gal		120.00 each
Drum – Poly 55 gal		160.00 each
Drum – Poly 95 gal		210.00 each
Drum - Steel 55-gal open top (Reconditioned)	\$	57.50 drum
Drum - Steel 55-gal open top (New)		125.00 drum
Drum - Steel 85 gal	\$	125.00 drum
Explosion Proof Lanterns	\$	35.00 each
Drum Sample Tube (Glass)	\$	5.00 each
* * *	\$	25.00 each
Drum Sample Tube (Colawasa)	э \$	7.00 each
Duct Tape Fracion Plankst w/ Stanles	\$	
Erosion Blanket w/ Staples		85.00 roll
Explosion Proof Lanterns	\$	35.00 each



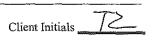
Four Gas Meter (Oxygen, LEL, CO, & H2S)	115.00 day
Generator (< 5,000 watt)	100.00 day
Generator (5,000 – 10,000 watt)	125.00 day
Global Positioning System	\$ 20.00 day
Grounding & Bonding Kit w/Earth Ground Meter	\$ 300.00 day
HEPA Vacuum (30 gallon)	\$ 190.00 day
HEPA Vacuum (15 gallon)	\$ 160.00 day
Hose – $(Air \frac{3}{4}" \times 50")$	\$ 45.00 section
Hose – Chemical 2" (25')	\$ 25.00 section
Hose - Chemical 3" (25')	\$ 30.00 section
Hose – Garden (50' section)	\$ 20.00 section
Hose – Petroleum 1"	\$ 10.00 section
Hose – Chemical 2"	\$ 15.00 section
Hose – Petroleum 2" (20')	\$ 15.00 section
Hose – Petroleum 3" (20')	\$ 20.00 section
Hose – Plastic Flex 4" (100')	\$ 100.00 roll
Hose – Plastic Flex 6" (100')	\$ 135.00 roll
Hose – Pressure Wash (25' Section)	\$ 15.00 section
Interface Probe	\$ 60.00 day
Jack Hammer (30 lb)	\$ 50.00 day
Jack Hammer (60 lb)	\$ 60.00 day
Jack Hammer (90 lb)	\$ 90.00 day
Light Stands (500 Watt)	\$ 20.00 each
Lime (Granular)	\$ 35.00 bag
Long Handle Tools (Brooms, Shovels, and Squeegees)	\$ 50.00 1 st day
Manifest (Hazardous)	\$ 5.00 each
Manifest (Non-Hazardous)	\$ 5.00 each
Mercury Vacuum	\$ 400.00 day
Metal Detector	\$ 70.00 day
Non Phosphate Cleaner	\$ 20.00 gallon
Non-Sparking Tools	\$ 120.00 day
Oil Dry	\$ 12.00 bag
Oil/Water Detector	60.00 day
Pail – (5 gallon DOT)	\$ 20.00 each
Pallet Jack	\$ 125.00 day
pH Meter	\$ 20.00 day
pH Paper	\$ 15.00 roll
Photo-ionization Detector (PID meter)	\$ 150.00 day
Plate Compactor	\$ 150.00 day
Plug-N-Dike	\$ 25.00 each
Pneumatic Drum Vacuum	\$ 100.00 day
Poly Rope 3/8"	\$ 45.00 rol1
Poly Sheeting 6 mil 20' x 100'	\$ 120.00 roll
Poly Sheeting 4 mil 20' x 100'	\$ 100.00 roll
Poly Tote	\$ 400.00 each
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Industrial & Environmental Services, LLC

Portable Tank – Poly <1,000 gallon)	\$	100.00 day
Power Broom	\$	90.00 day
Pump Petroleum 1"	`\$	
Pump Trash 2"	\$	50.00 day
Rivet Buster (Cold Cutting)	\$	90.00 day
Roll-Off Liner (25-30 yard)	\$	55.00 each
Roll-Off Box (25-30 yard box, plus delivery)	\$	35.00 day
	\$	250.00 week
	\$	750.00 month
Roll-Off Box (40 yard)	\$	40.00 day
,	\$	280.00 week
	\$	840.00 month
Rope 3/8"	\$	0.70 foot
Safety Harness	\$	40.00 day
Sawzall	\$	40.00 day
Sawzall Replacement Blades	\$	10.00 pack
Sewer Grate Cover	\$	75.00 each
Shrink Wrap	\$	15.00 roll
Simple Green	\$	20.00 gallon
Soda Ash	\$	35.00 bag
Stainless Steel Submersible Pump 2"	Q	uote as needed
Straw Matting with Staples	\$	85.00 roll
Sump Pump	\$	$40.00 \mathrm{day}$
Tank Truck Drill Kit	\$	100.00 day
Traffic Control (Arrow board, 2 signs, 25 cones	\$	450.00 day
Transportation of Drummed Waste	\$	250.00 each
Vacuum – Portable (Non HEPA)	\$	50.00 day
Vermiculite (25 lb. bag)	\$	15.00 bag
Waste Disposal (Non-Hazardous Solids Drum)	\$	95.00 drum
Waste Disposal (Non Hazardous Solids Bulk)	C	OST + 20%
Waste Disposal (Non Hazardous Liquids Drum)	\$	130.00 drum
Waste Disposal (Non Hazardous Liquids Bulk)	C	OST + 20%
Waste Disposal (Hazardous)	C	OST + 20%
Watercraft - Jon Boat 14'w/motor	\$	100.00 day
Water Safety (Per Person)	\$	20.00 day

Any Item not listed will be billed at cost +20 %.



Section I

Section I Closure and Post-Closure Requirements

1.1

A written closure plan was submitted with the original submittal. We have cleared up all the discrepancies. No new proposed tanks or processing units are being considered in this permit renewal application. All the hazardous waste management units at the facility have been described and identified. The will be closed according to our approved closure plan and to our approved closure plan standards.

1.1.2

The dimensions and capacities of the HWMU's at the facility have been provided.

1.5

A closure cost estimate was provided with the original permit renewal submittal. A new updated closure cost estimate is enclosed for your review. The cost estimates used were from using third party costs as they were in the original closure cost estimate. The disposal cost have actually come down as have energy costs but we kept them at the original rates. The units in the closure plan have been identified and match the units listed in the Part A and all other sections of the application. The closure cost estimates were calculated using the maximum volume or capacity permitted.

ACTIVITY	UNIT COST	UNITS	TOTAL UNITS	TOTAL COST
TRUCK PAD 1				
Inventory Disposal				
Load Drums onto Disposal Vehicle	3,46	\$/drum	40	\$138.39
Drum Transport	1.82	\$/mile	600	\$1,089.62
Waste Disposal (<5,000 BTU/lb)	70.00	\$/drum	20	\$1,400.00
Waste Disposal (>5,000 BTU/lb)	35.00	\$/drum	20	\$700.00
Drum Pad Decontamination				
Steam Clean Drum Pad	0.39	\$/SF	384	\$150.06
1,800 PSI Steam Cleaner Rental (monthly)	1,666.62	\$/month	0.25	\$416.65
Decon Wastewater Disposal				
Tanker Trailer Drop	128.73	\$/day	1	\$128.73
Tanker Pumping Equipment to Load Liquid	70.11	\$/hr	. 4	\$280.45
Hazardous Wastewater Disposal Fee	2.83	\$/gal	300	\$848.25
Non-Hazardous Wastewater Disposal Fee	0.10	\$/gal	1,000	\$100,00
Wastewater Characterization	372.00	\$/sample	1	\$372.00
Closure Certification				
P.E. Closure Certification	101.00	\$/hour	4	\$404,00
Closure Certification Report	101,00	\$/hour	20	\$2,020.00
	Truc	k Pad 1 3	Subtotal:	\$8,048.16
T211214 DAD A				
TRUCK PAD 2 Inventory Disposal				
Load Drums onto Disposal Vehicle	3,46	\$/drum	40	\$138,39
Drum Transport	1.82	\$/mile	600	\$1,089.62
Waste Disposal (<5,000 BTU/lb)	70.00	\$/drum	20	\$1,400.00
Waste Disposal (>5,000 BTU/lb)	35.00	\$/drum	20	\$700.00
Drum Pad Decontamination	00.00	Q G L	2.0	4.00.00
Steam Clean Drum Pad	0.39	\$/SF	384	\$150,06
1,800 PSI Steam Cleaner Rental (monthly)	1,666.62	S/month	0.25	\$416,65
Decon Wastewater Disposal	.,			*
Tanker Trailer Drop	128.73	\$/day	i -	\$128,73
Tanker Pumping Equipment to Load Liquid	70.11	\$/hr	4	\$280,45
Hazardous Wastewater Disposal Fee	2.83	\$/qal	300	\$848.25
Non-Hazardous Wastewater Disposal Fee	0.10	\$/gal	1,000	\$100,00
Wastewater Characterization	372.00	\$/sample	1	\$372,00
Closure Certification				
P.E. Closure Certification	101.00	\$/hour	4	\$404,00
Closure Certification Report	101.00	\$/hour	20	\$2,020.00
		k Pad 2	Subtotal:	\$8,048.16
				• - •
TRUCK PAD 3				
Inventory Disposal			- , -	2010:0
Load Drums onto Disposal Vehicle	3.46	\$/drum	72	\$249,10
Drum Transport	1.82	\$/mile	. 600	\$1,089.62
Waste Disposal (Solid, <5,000 BTU/lb)	150.00	\$/drum	72	\$10,800.00
Drum Pad Decontamination				
Steam Clean Drum Pad	0.39	\$/SF	688	\$268,87
1,800 PSI Steam Cleaner Rental (monthly)	1,666.62	\$/month	0.25	\$416,65
Decon Wastewater Disposal				
Tanker Trailer Drop	128.73	\$/day	1	\$128.73
Tanker Pumping Equipment to Load Liquid	70.11	\$/hr	4	\$280.45
Hazardous Wastewater Disposal Fee	2.83	\$/gaI	300	\$848.25
Non-Hazardous Wastewater Disposal Fee	0.10	\$/gal	1,000	\$100.00
Wastewater Characterization	372.00	\$/sample	1	\$372,00
Closure Certification				
P.E. Closure Certification	101.00	\$/hour	4	\$404.00
Closure Certification Report	101.00	\$/hour	20	\$2,020.00
	Tru	ck Pad 3	Subtotal:	\$16,977.67

ACTIVITY	UNIT COST	UNITS	TOTAL UNITS	TOTAL COST
TRUCK PAD 5				
Inventory Disposal				
Load Drums onto Disposal Vehicle	3.46	S/drum	48	\$166,06
Drum Transport	1.82	5/mile	600	\$1,089.62
Waste Disposal (<5,000 BTU/lb)	70.00	\$/fille \$/drum	24.	\$1,680.00
Waste Disposal (>5,000 BTU/lb)	35.00	S/drum	24	\$840.00
Drum Pad Decontamination	35.00	şıdıum	Z 4	\$640,00
Steam Clean Drum Pad	0.39	\$/SF	1285	\$502,17
1,800 PSI Steam Cleaner Rental (monthly)			0.25	\$416.65
Decon Wastewater Disposal	1,666.62	S/month	0.25	\$410.05
Tanker Trailer Drop	100.72	Clabou	1	\$128.73
Tanker Frailer Drop Tanker Pumping Equipment to Load Liquid	128.73	\$/day \$/hr	1 4	\$280.45
	70.11		-	
Hazardous Wastewater Disposal Fee	2.83	\$/gal	300	\$848.25
Non-Hazardous Wastewater Disposal Fee	0.10	\$/gal	1,000	\$100.00
Wastewater Characterization Closure Certification	372.00	\$/sample	1	\$372.00
P.E. Closure Certification	101.00	0.0		0404.00
	101.00	\$/hour	4	\$404.00
Closure Certification Report	101.00	\$/hour	20	\$2,020.00
	Truc	k Pad 5	Subtotal:	\$8,847.94
LAB PACK REPACKAGING CONTAINER STO	ND A C E A F	DE A		
Inventory Disposal	MAGE AF	(LA		
Load Drums onto Disposal Vehicle	3.46	S/drum	28	\$96.87
Drum Transport	1.82	s/urum S/mile	600	\$1.089.62
Waste Disposal (<5,000 BTU/lb)	70.00	S/drum	7	\$490.00
Waste Disposal (>5,000 BTU/lb)	35.00	S/drum	7 .	\$245.00
Waste Disposal (Landfill Hazardous Waste)	106.32	\$/drum	14	\$1,488.46
Drum Pad Decontamination	100.52	Signath	14	\$1,400.40
Steam Clean Floor	0.39	s/SF	700	\$273.55
1,800 PSI Steam Cleaner Rental (monthly)	1,666.62	S/month	0.25	\$416,65
Decon Wastewater Disposal	1,000.02	SHIOHIL	0.23	34 10,00
Tanker Trailer Drop	128.73	S/day	1	\$128.73
Tanker Pumping Equipment to Load Liquid	70.11	S/hr	4 .	\$280.45
Hazardous Wastewater Disposal Fee	2.83	\$/gal	300	\$848.25
Non-Hazardous Wastewater Disposal Fee	0.10	\$/gal	1,000	\$100.00
Wastewater Characterization	372.00	S/sample		\$372.00
Closure Certification	312.00	arsample.	ı	4412.00
P.E. Closure Certification	101.00	\$/hour	4	\$404,00
Closure Certification Report	101.00	\$/hour	4 20	\$2,020.00
		•		
Lab Pack Repackaging Container Storage Area Subtotal:				\$8,253.59

ACTIVITY	UNIT COST	UNITS	TOTAL UNITS	TOTAL COST
TANK 11				
Liquid Loading into 5,000 Gallon Bulk Tank Truck	367.48	5/each	3	\$1,102.45
Inventory Disposal	007.10	0.0001	ŭ	V.,
Tanker Transport of Hazardous Waste	2,54	\$/mile	1,800	\$4,572.27
Liquid Disposal	0.60	\$/gal	11,500	\$6,900.00
Tanker Trailer Drop	128.73	\$/day	6	\$772.39
Waste Characterization (1 sample)	372.00	\$/each	1	\$372.00
Wash/Rinse Tank Interior				
Decon Tank by Steam Cleaning	1,08	\$/SF	585	\$632,05
1,800 PSI Steam Cleaner Rental (monthly)	1,666.62	\$/month	0.25	\$416.65
Decon Tank by High Pressure Wash	2,67	\$/SF	585	\$1,559.95
1,800 PSI Pressure Washer Rental (monthly)	1,206,86	\$/month	0.25	\$301.71
Wash/Rinse Tank Pad		***	. ===	0500.40
Decon Tank Pad by Steam Cleaning	0.39	\$/SF	1,500	\$586.19
Ancillary Equipment	7.00	en e	200	51 ECE 47
Piping Demolition	7.83 211.29	S/LF	200 5	\$1,565.47 \$1,056.46
Drain/Flush Liquids in Pipes	1.08	\$/pipe \$/\$F	1,000	\$1,080.43
Decon Ancillary Equipment Decon Wastewater Disposal	1.00	2/01	000,1	\$1,000.40
Tanker Trailer Drop	128.73	\$/day	1	\$128.73
Tanker Pumping Equipment to Load Liquid	70.11	S/hr	5	\$350.56
Hazardous Wastewater Disposal Fee	2.83	\$/gal	300	\$848.25
Non-Hazardous Wastewater Disposal Fee	0.10	S/gal	1,000	\$100.00
Wastewater Characterization	372.00	\$/each	1	\$372.00
Closure Certification				
P.E. Closure Certification	101.00	\$/hour	8	\$808.00
Closure Certification Report	101.00	\$/hour	20	\$2,020.00
·		Tank 11	Subtotal:	\$25,545.57
TANK 12	•		•	
Liquid Loading into 5,000 Gallon Bulk Tank Truck	367.48	\$/each	4	\$1,469.93
Inventory Disposal				
Tanker Transport of Hazardous Waste	2.54	\$/mile	2,400	\$6,096.36
Liquid Disposal	0.60	\$/gal	20,000	\$12,000.00
Tanker Trailer Drop	128.73	\$/day	8	\$1,029.85
Waste Characterization (1 sample)	372.00	\$/each	1	\$372,00
Wash/Rinse Tank Interior				
Decon Tank by Steam Cleaning	1.08	\$/SF	904	\$976.71
1,800 PSI Steam Cleaner Rental (monthly)	1,666.62	\$/month	0.25	\$416.65
Decon Tank by High Pressure Wash	2.67	\$/SF	904	\$2,410.59
1,800 PSI Pressure Washer Rental (monthly)	1,206.86	\$/month	0.25	\$301.71
Wash/Rinse Tank Pad	0.39	5/SF	1,500	\$586.19
Decon Tank Pad by Steam Cleaning	0.59	\$/ 3 F	1,500	\$500.15
Ancillary Equipment Piping Demolition	7.83	S/LF	200	\$1,565,47
Drain/Flush Liquids in Pipes	211.29	\$/pipe	5	\$1,056,46
Decon Ancillary Equipment	1.08	\$/SF	1,000	\$1,080.43
Decon Wastewater Disposal	1.00	ψ, σ,	1,000	• /,
Tanker Trailer Drop	128.73	\$/day	. 1	\$128.73
Tanker Pumping Equipment to Load Liquid	70.11	\$/hr	5	\$350.56
Hazardous Wastewater Disposal Fee	2.83	\$/gal	300	\$848.25
Non-Hazardous Wastewater Disposal Fee	0.10	\$/gal	1,000	\$100,00
Wastewater Characterization	372,00	\$/sample	1	\$372.00
Closure Certification		•		
P.E. Closure Certification	101.00	\$/hour	8	\$808.00
Closure Certification Report	101_00	\$/hour	20	\$2,020.00
•		Tank 12	Subtotal:	\$33,989.91

ACTIVITY	UNIT COST	UNITS	TOTAL UNITS	TOTAL COST
TANK 13				
Liquid Loading into 5,000 Gallon Bulk Tank Truck	367.48	S/each	2 .	\$734.97
Inventory Disposal				
Tanker Transport of Hazardous Waste	2.54	Simile	1,200	53,048.18
Liquid Disposal	0.60	S/gal	10,000	\$6,000.00
Tanker Trailer Drop	128.73	\$/day	4	\$514.93
Waste Characterization (1 sample)	372.00	S/each	1	\$372.00
Wash/Rinse Tank Interior				
Decon Tank by Steam Cleaning	1.38	S/SF	455	\$491,59
1,800 PSI Steam Cleaner Rental (monthly)	1,666,62	S/month	0.25	\$416.65
Decon Tank by High Pressure Wash	2.67	S/SF	455	\$1,213.30
1,800 PSI Pressure Washer Rental (monthly)	1,206.86	S/month	0.25	\$301,71
Wash/Rinse Tank Pad				
Decon Tank Pad by Steam Cleaning	0.39	s/sF	1,500	\$586,19
Ancillary Equipment				
Piping Demolition	7.83	S/LF	200	\$1,565.47
Drain/Flush Liquids in Pipes	211.29	S/pipe	5	\$1,056.46
Decon Ancillary Equipment	1.08	\$/\$F	1,000	\$1,080.43
Decon Wastewater Disposal				
Tanker Trailer Drop	128.73	Siday	1	S128.73
Tanker Pumping Equipment to Load Liquid	70.11	\$/ħr	5	\$350,58
Hazardous Wastewater Disposai Fee	2.83	S/gal	300	\$848.25
Non-Hazardous Wastewater Disposal Fee	0.10	S/gal	1,000	\$100.00
Wastewater Characterization	372.00	S/sample	1	\$372.00
Closure Certification				
P.E. Closure Certification	101,00	5/hour	8	\$808.00
Closure Certification Report	101,00	\$/hour	20	\$2,020.00
		Tank 13	Subtotal:	\$22,009.43

CONTAINER STORAGE AREAS

OUTDOOR CONTAINER STORAGE AREA

Inventory Disposal				
Load Drums onto Disposal Vehicle	3.46	\$/drum	32	\$110.71
Drum Transport	1.82	S/mile	.600	\$1,089.62
Waste Disposal (<5,000 BTU/lb)	70.00	\$/drum	16	\$1,120.00
Waste Disposal (>5,000 BTU/lb)	35.00	S/drum	16	3560.00
Drum Pad Decontamination				
Steam Clean Drum Pad	0.39	\$/SF	250	597.70
1,800 PSI Steam Cleaner Rental (monthly)	1,666.52	S/month	0.25	\$416.65
Decon Wastewater Disposal				
Tanker Trailer Drop	128.73	S/day	1	\$128.73
Tanker Pumping Equipment to Load Liquid	70.11	S/hr	4	\$280.45
Hazardous Wastewater Disposal Fee	2.83	5/gal	300	\$848,25
Non-Hazardous Wastewater Disposal Fee	0.10	\$/gal	1,000	\$100,00
Wastewater Characterization	372,00	5/sample	1	\$372.00
Closure Certification				
P.E. Closure Certification	101.00	S/hodř	4	\$404.00
Closure Certification Report	101.00	5/hour	20	\$2,020.00
Outdoor Conta	iner Stora	ige Area S	ubtotal:	\$7,548.12

Total Closure Cost Estimate: \$139,268.55

Exhibit I-5:

Financial Assurance Mechanism For Closure

IRREVOCABLE STANDBY LETTER OF CREDIT

JAN 2 4 2008

Director
Illinois Environmental Protection Agency
1021 North Grand Avenue East
Springfield, Illinois 62702

IEPA/BOL/WROS

Dear Sir or Madam:	
We hereby establish our Irrevocable Standby Letter of Credit No. <u>\$1715</u>	ÀO in your favor, at the request and for the
The second secon	(1), = 110 up to une
ONE IN THE STATE TRANSPART (2)	
aggregate amount of hins: HUNDED FORTY LEVENUS, dollars (\$ 160, 94	(4), available upon presentation of
1. your sight draft, bearing reference to this letter of credit No. <u>517152</u>	
Your sight drait bearing reference to mis feater of create - 10-	(5)
 your signed statement reading as follows: "I certify that the amount of the c Environmental Protection Act, 415 ILCS 5/1 et sea., as amended." 	fraft is payable pursuant to regulations issued under authority of the
This letter of credit is effective as of UANIIACY 18, 2008 and shall	l expire on LANLACY IX, LOID but such expiration date
(6) ROMANIE CARRON CARR	JANJARY 8 30 2 and on each successive expiration
date, unless, at least 120 days before the current expiration date, we notify both y	CENTRY ENGRAPHER FATAL RESOURCES INF
by certified mail that we have decided not to extend this letter of credit beyon unused portion of the credit shall be available upon presentation of your sight dra	ed the current expiration date. In the event you are so notified, any aft until the later of the following dates:
i. the expiration date of this letter of credit; or	
2. 120 days after the date of receipt of the notice by both you and <u>CENTURY</u>	ENVIRONMENTAL RESOURCES THE 25 shown on the signed (11)
return receipts.	
Whenever this letter of credit is drawn on under and in compliance with the terr	ns of this credit, we shall can'n honor such draft upon presentation to CENTLICY EMULICAMENTAL RESOURCES TACK
us, and we shall deposit the amount of the draft directly into the standby trust fi	ind of MB Finithiaire BANK TRIST = 80452500
in accordance with your instructions.	
See Instruction (I3)	
Signature	Signature
Typed Name John! NOVOSEL	Typed Name
CORNE (VUNDER	Table
THE ST VICE PRESIDENT	Tide .
Date 1/18/2008	Date
CITIZENS FINANCIAL BAUK HOOF JOHET ST.	
Name and address of issuing institution. This credit is subject to THE LINIFORM (DETOMS AND TRACTICES)	= Fre Dognard TAPY CREDITE 2007 REVISION,
This credit is subject to THE LINIFOKM LIBERDAY AND TRACTURE	- ATION No 680
This credit is subject to THE GRATIONER LESSON TO THE COMMERCE PUBLIC	10 Seption 31/50 (as a mended) that this information be submitted (0
The Agency is authorized to require, pursuant to Illinois Compiled Statutes, 1994, Cf the Agency by the owner or operator of a hazardous waste storage, treatment or disponent or operator of not to exceed \$25,000 per day of violation. Falsification of the first offense of not to exceed \$25,000 per day. This form has been approved to the first offense of not to exceed \$25,000 per day.	napser 415. Act 5. Section 4.10 (as a section may result in a divil penalty against the soll site. Failure to provide the information may result in a divil penalty against the information be a section of the section
Tine for the first offense of not to exceed \$25,000 per day. This tour has been appro-	:A V & 9 7015

JAN 22 2015

IEPA-BOL

IL 532 1202 LPC 150 Rev. June 02

Section K

December 2003

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K. Corrective Action

This section describes and summarizes the corrective action activities that have taken place at the facility.

K.1 Summary of Corrective Action Activities

A RCRA Part B permit for this facility was issued by the Illinois EPA in 1992 and required a RCRA Facility Investigation for the Solid Waste Management Units (SWMUs) listed in Table K-1.

SWMU	Description		
No. 1	Truck Pads 1, 2, and 3		
No. 2	Truck Pad 5		
No. 3	Former Location of 6,000-gallon UST		
No. 4	Former Locations of USTs 1, 2, and 3		
No. 5	Tank No. 4		
No. 6	Drum Storage Area		
No. 7	Sump No. 1		
No. 8	Sump No. 2		
No. 9	Maintenance Room Grit Traps		
No. 10 Exchanger Cleaning Tank			
No. 11 Manhole and Connecting Sanitary Sewer Sys			

Table K-1. Facility SWMUs

K.1.1 Agency Correspondence

A summary of the RCRA corrective action activities at the site is provided below:

- Illinois EPA approved the RCRA Facility Investigation (RFI) Phase I Work Plan on June 4, 1993.
- Illinois EPA approved the following documents on April 13, 1994: (1) RCRA Facility Investigation Report; and (2) RCRA Facility Investigation Phase II Work Plan. Illinois EPA determined that no further investigation/corrective action was necessary at SWMUs No. 2 (Truck Pad 5), 6 (Drum Storage Area), and 8 (Sump No. 2). Illinois EPA required that the extent of contamination be delineated at the remaining seven SWMUs.
- Illinois EPA approved a document titled Technical Memorandum Phase II RCRA
 Facility Investigation, Initial Groundwater Investigation, in an August 15, 1994 letter.
 Based upon the results of the groundwater investigation contained in this submittal,
 Illinois EPA approved the proposed location of the groundwater monitoring wells.
- Illinois EPA approved a document titled RCRA Facility Investigation, Phase Il Century Resources, Inc., Alsip, Illinois, in a June 19, 1995 letter (Log No. B-115-CA-

- 2). Illinois EPA determined that the extent of soil contamination was properly delineated. However, the facility was required to further evaluate the extent of soil contamination in the vicinity of Tank 4 (SWMU No. 5). Illinois EPA also identified that the next step in the corrective action process was the submission of a "Determination of Corrective Action Report".
- Illinois EPA approved a document titled Phase II RFI Work Plan Addendum, Century Resources, Inc., Alsip, Illinois, in an August 4, 1995 letter (Log No. B-115-CA-2).
 This document addressed Illinois EPA's comments regarding the groundwater related issues included in the June 19, 1995 letter.
- Illinois EPA approved a document titled Draft Determination of Corrective Action Report, Century Resources, Inc. Alsip, Illinois, in a February 6, 1996, letter (Log No. B-115-CA-3). This submittal presented the Phase I of the Corrective Measures Program (CMP) and contained proposed cleanup objectives for both soil and groundwater. It also contained the results of supplemental RFI Phase II Activities approved by the Illinois EPA on August 4 1995. Illinois EPA approved the proposed soil and groundwater cleanup objectives and identified that the next step in the corrective action process is the submission of a "Conceptual Design Report", which is the Phase II of the Corrective Measures Program.
- Illinois EPA approved a document titled Phase II Corrective Measures Program, Conceptual Design Report, in an October 11, 1996 letter (Log No. B-115-CA-4). This document contained: (1) proposed revised soil cleanup objectives; (2) an application of a groundwater management zone (GMZ); and (3) a proposal to remediate contaminated soil using bioremediation. Illinois EPA identified in its letter that the next step in the corrective action process is the submission of a "Final Design and Construction Work Plan", an "Operation and Maintenance Plan", a "Health and Safety Plan", and a "Construction Certification Report", which is Phase II of the Corrective Measures Program.
- Illinois EPA approved a document titled Phase II Corrective Measures Program, Final Design and Construction Work Plan, in an April 10, 1997 letter (Log No. B-115-CA-5). This document contained the final design of a bioventing treatment system for the remediation of contaminated soil and a proposed groundwater management zone monitoring plan. Illinois EPA required that a "Construction Certification Report", which is Phase IV of the Corrective Measures Program, be submitted upon completion of construction/installation of the bioventing remediation system. Illinois EPA also approved the soil verification sampling plan.
- Illinois EPA approved a document titled Phase IV Corrective Measures Program, Construction Certification Report, in an August 19, 1997 letter (Log No. B-115-CA-7). This report documented installation of a bioventing soil remediation system. Illinois EPA required that during the operation of the bioventing system, the facility submit Progress and Effectiveness Reports, which is Phase V of the Corrective Measures Program.
- Illinois EPA responded to a May 22, 1998 submittal in a July 27, 1998 letter (Log No. B-115-CA-89). This submittal proposed: (1) a revised soil remediation objective for benzene; (2) a verification soil sampling plan which was revised based upon the new remediation objective for benzene and contained fewer sample locations than

originally approved by the Illinois EPA; and (3) a proposal for no further action for chrysene in soil. Illinois EPA disapproved the proposed revised soil remediation objective for benzene and the revised soil verification sampling plan. However, Illinois EPA determined that chrysene was not a contaminant of concern in soil at the site.

- Illinois EPA responded to a July 31, 1998 submittal in a September 16, 1998 letter (Log No. B-115-CA-10). This submittal requested an extension to complete corrective action activities and submittal of the certification/documentation report.
 Illinois EPA approved this request and required that the corrective measures completion certification and associated documentation report be submitted to the Illinois EPA by April 1, 1999.
- Illinois EPA responded to an October 2, 1998 submittal in a December 8, 1998 letter (Log No. B-115-CA-11). This submittal proposed: (1) a revised soil remediation objective for benzene; (2) a verification soil sampling plan which was revised based upon the new remediation objective for benzene and contained fewer sample locations than originally approved by the Illinois EPA. Illinois EPA approved this submittal with conditions.
- Illinois EPA responded to the March 29, 1999 and April 13, 1999 submittals in a May 6, 1999 letter (Log No. B-115-CA-12). These submittals proposed: (1) removing the standing water from SWMU 5 (Tank No. 4) area in order to properly collect closure sampling, and managing the accumulated water as non-hazardous special waste; (2) a time extension for completing corrective action activities and submitting the corrective measures certification/documentation report by June 1, 1999, providing cleanup objectives are met; and (3) a modification to the approved soil verification sampling plan to collect a maximum of three verification soil samples at each sampling location from ground surface to six feet or to groundwater, whichever is shallower. The approved plan required collection of a minimum of three samples at each location from ground surface to a depth of six feet (0-2 feet, 2-4 feet, and 4-6 feet) or to groundwater whichever is deeper. Illinois EPA approved these submittals with conditions.
- The Illinois EPA responded to a July 1999 submittal in an August 30, 1999 letter (Log No. B-115-CA-13). This submittal contained: (1) documentation of the completion of the soil corrective measures activities consisting of a bioventing process; (2) results of the soil verification sampling/analysis activities; and (3) a certification statement that the corrective measures were completed in accordance with the approved plan. The Illinois EPA approved corrective action completion for soil, and required that groundwater management zone monitoring be continued in accordance with the provisions of the Illinois EPA's April 10, 1997 letter (Log No. B-115-CA-5).
- The Illinois EPA responded to an October 15, 1999 submittal in a March 2, 2000 letter (Log No. B-115-CA-14). This submittal proposed using Oxygen Release Compound to accelerate bioremediation in the site groundwater, and proposed performing groundwater monitoring on a quarterly basis instead of the required semi-annual basis. The Illinois EPA stated that it could not approve or disapprove the use of Oxygen Release Compound to accelerate bioremediation of the groundwater based on the information provided. Further, the Illinois EPA denied the proposal to conduct quarterly GMZ monitoring.

• The Illinois EPA responded to a January 17, 2001 submittal in a March 22, 2001 letter (Log No. B-115-CA-15). This submittal proposed: (1) to reduce the groundwater monitoring locations from eight monitoring wells to the two impacted wells (MW-3A and G-103); and (2) to reduce the sampling frequency for the GMZ monitoring program from the Illinois EPA-approved semi-annual monitoring to annual monitoring. The Illinois EPA denied the request to reduce the number of groundwater monitoring wells within the GMZ monitoring program, and denied the request to reduce the frequency of monitoring from semi-annual to annual monitoring.

K.1.2 Corrective Action for Soil

Corrective action activities for site soil were documented in the Soils Corrective Measures Documentation Report. This document provided information on the selected remedy (i.e., bioventing), soil verification sampling and analytical results, and professional engineering and owner/operator certification.

In an August 30, 1999 (Log No. B-115-CA-13) response to the *Soils Corrective Measures Documentation Report*, the Agency approved the corrective action investigation activities for the 10 SWMUs listed in Table K-2. This approval letter stated that the Agency considered that soil investigations and corrective measures at the facility had been completed; however, continued groundwater monitoring in accordance with Condition 14 of the Agency's April 10, 1997 letter (Log No. B-115-CA-5) would be required.

SWMU	Description		
No. 1	Truck Pads 1, 2, and 3		
No. 2	Truck Pad 5		
No. 3	Former Location of 6,000-gailon UST		
No. 4 Former Locations of USTs 1, 2, and			
No. 5	Tank No. 4		
No. 6	Drum Storage Area		
No. 7	Sump No. 1		
No. 8	Sump No. 2		
No. 9	Maintenance Room Grit Traps		
No. 10	Exchanger Cleaning Tank		

Table K-2. SWMUs with Completed Soil Investigation Activities

K.1.3 Corrective Action for Groundwater

This section contains a brief summary of groundwater corrective action activities at the facility. For a detailed description of the groundwater monitoring program, see Section E of this permit application.

In order to address the groundwater contamination identified during RCRA Facility Investigation activities at the site, the Agency issued a February 6, 1996 letter approving the Groundwater Management Zone (GMZ) application and establishing a GMZ program

at the site. Pursuant to the approved GMZ program, the GMZ network consists of eight groundwater monitoring wells screened within the overburden and bedrock (i.e., MW-2A, MW-2B, MW-5A, G-103, MW-4A, MW-6B, MW-6A, and MW-3A). Each of the groundwater monitoring wells within the network are sampled on a semi-annual basis (i.e., 1st quarter and 3rd quarter), with samples analyzed for the following constituents:

- Benzene
- Toluene
- Ethylbenzene
- Xylenes
- Chloroethane

Additionally, the program requires that analytical reports be submitted on a semi-annual basis and that a report defining groundwater quality trends and effectiveness of the GMZ be submitted to the Agency on an annual basis.

Benzene has been the only compound detected at concentrations above applicable 35 Ill. Adm. Code Part 742 groundwater remediation objectives in overburden monitoring wells MW-3A and G-103. Pursuant to the Groundwater Management Zone Monitoring Program April 2001 Sampling Event report (prepared by Conestoga-Rovers & Associates), benzene has not been detected in monitoring well G-103 samples since April 1998. Table B-2 of Section E summarizes the results of samples collected from MW-3A and G-103 to date. In general, the benzene concentrations in monitoring wells MW-3A and G-103 show a decreasing trend with time.



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 • (217) 782-2829

PAT QUINN, GOVERNOR

LISA BONNETT, DIRECTOR

217/524-3300

April 8, 2014

CERTIFIED MAIL 7012 0470 0001 3000 1556

Century Environmental Resources, Inc (CERI) d/b/a Chemical and Environmental Services, Inc Attn: Terry Zarowny 13005 Hamlin Court Alsip, Illinois 60658

Re:

0310030002 - Cook County AETS/Century Resources ILD099215303 Received: December 11, 2013 RCRA Log No.:B-115R-CA-1

RCRA Permit Permit CA

Dear Mr. Zarowny:

This is in response to a document entitled "Closure of RCRA Corrective Action for Groundwater Based on Pathway Exclusion under 35 Ill. Adm. Code 742, Subpart C" dated December 9, 2013 and received by the Illinois EPA on December 11, 2013. Additional information to the referenced submittal dated March 18, 2014 was received by the Illinois EPA on March 21, 2014. The referenced document was submitted in response to the Illinois EPA's May 16, 2013 letter and in an effort to achieve closure utilizing 35 Ill. Adm. Code 742 (TACO) with regards to groundwater at Tank 4.

In an Illinois EPA August 30, 1999 letter, Log No. B-115-CA-13, it was determined that no further soil investigation/remediation is necessary at the following SWMUs:

SWMU No.	Name
1	Truck Pad Nos. 1, 2, and 3
2	Truck Pad No. 5
3	Former spill collection UST
4	Former UST fuel oil tanks
5	Tank No. 4
6	Drum Storage Areas
7	West Sump (Sump No. 1)

4302 N. Moin St., Rockford, IL 61103 (815) 987-7760 595 S. Stete, Eigits, IL 60123 (847) 608-3131 2125 S. Fiert St., Chempolign, IL 61820 (217) 278-5800 2009 Mail St., Collarville, IL 62234 (618) 346-5120 9511 Harrison St., Des Plaines, IL 60016 (847) 294-4000 5407 N. University St., Arbor 113, Peoria, IL 61614 (509) 693-5462 2309 W. Noin St., Suite 116, Marion, IL 62959 (618) 993-7200 100 W. Rondalph, Suite 10-300, Cricago, IL 60601 (312) 814-6026

SWMU No.	<u>Name</u>
8 9 10	East Sump (Sump No. 2) Maintenance room grit traps Exchanger Cleaning Sump

A review of the subject submittal has determined that the proposal to achieve closure utilizing TACO with regards to groundwater at Tank 4 and the request to use the Village of Alsip Ordinance No. 2000-11-2 and associated MOU entered into between the Village of Alsip and the Illinois EPA as an institutional control can be approved subject to the following conditions and modifications:

- 1. This letter shall constitute the Illinois EPA's no further action determination instrument for this project that must be filed with the ordinance and MOU approved herein, provided the terms and conditions of this letter are met.
- 2. The facility must now complete the no further action recording requirements of 35 Ill. Adm. Code 742, Subpart J, in order to complete closure for Tank 4. The remediation recording requirements have been outlined below to further explain the activities that must be completed:
 - a. Pursuant to 35 Ill. Adm. Code 742.1015(f), the ordinance and MOU used as an institutional control shall be recorded in the Office of the Recorder or Registrar of Titles of the county in which the site is located together with the instrument memorializing the Illinois EPA's no further action determination pursuant to the specific program within 45 days of receipt of the Illinois EPA's no further action determination letter.
 - b. The institutional control implemented under 35 Ill. Adm. Code 742.1015 shall not become effective until officially recorded in accordance with Condition 2.a. above. The person receiving the approval shall obtain and submit to the Illinois EPA at the address below within 30 days after recording a copy of the institutional control, a certified true copy of the institutional control demonstrating that it has been recorded.

Stephen F. Nightingale, P.E.
Illinois Environmental Protection Agency
Bureau of Land/Permit Section - #33
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276

- c. Upon receipt of proof that the institutional control and no further action determination have been properly recorded, the Illinois EPA will issue final closure certification. The facility must submit a Class 1* permit modification request to update the Permit with these changes, accompanied by a completed LPC-PA23 Permit Application Instructions Form, which includes a cover letter explaining the purpose and contents of the submittal.
- d. Closure of groundwater at Tank 4 will not be complete until it has been demonstrated that the institutional control and no further action determination have been recorded and the proof of notification requirements of 35 Ill. Adm. Code 742.1015(c), (e), and (g) have been completed. Issuance of this final closure certification will then bring this overall RCRA closure effort of Tank 4, to completion.
- 3. Pursuant to 35 Ill. Adm. Code 742.1015(h), violation of the terms of an institutional control approved under that Section shall be grounds for voidance of the institutional control and the letter memorializing the Illinois EPA's no further action determination. The following shall be grounds for voidance:
 - a. Modification of the ordinance by the unit of local government to allow potable use of groundwater;
 - b. Approval of a site-specific request, such as a variance, to allow potable use of groundwater at the site as identified in accordance with 35 Ill. Adm. Code 742.1015(b)(4); and
 - c. Violation of the terms of an institutional control recorded under 35 Ill. Adm. Code Section 742.1005 or Section 742.1010.
- 4. In addition to the recording requirements outlined in Condition 2.a. above, the facility must submit certification that plugging and abandonment of groundwater monitoring wells has been carried out in accordance with the approved procedures to the Illinois EPA at the address below within thirty (30) days of the date that the well is plugged and abandoned.

Illinois Environmental Protection Agency
Bureau of Land/ Permit Section - #33
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794 -9276

Work required by this letter may also be subject to other laws governing professional services, such as the Illinois Professional Land Surveyor Act of 1989, the Professional Engineering Practice Act of 1989, the Professional Geologist Licensing Act, and the Structural Engineering Licensing Act of 1989. This letter does not relieve anyone from compliance with these laws and the regulations adopted pursuant to these laws. All work that falls within the scope and definitions of these laws must be performed in compliance with them. The Illinois EPA may refer any discovered violations of these laws to the appropriate regulating authority.

Should you have any questions regarding this letter or any other groundwater issues, please contact Paula Stine at 217/524-3861; for issues regarding corrective action, please contact James K. Moore at 217/524-3295; for all other issue please contact Krishnamurthy Gadi at 217/524-3863.

Sincerely,

Stephen F. Nightingale, P.E.

Manager, Permit Section

Bureau of Land

ec:

Terry Zarowny, Century Environmental Resources, Inc. Bruce Clegg, Conestoga, Rovers & Associates (CRA)

B JEN TAN SFN:PMS:0310030002-RCRA-B115R-CA1-Approved.docx



CONESTOGA-ROVERS & ASSOCIATES

May 30, 2014



8615 W. Bryn Mawr Avenue, Chicago, Illinois 60631-3501 Telephone: (773) 380-9933 Fax: (773) 380-6421 www.CRAworld.com

Reference No. 005063

Illinois Environmental Protection Agency Bureau of Land/Permit Section - #33 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 Cook County Department of Public Health Environmental Health Services Unit 2121 Euclid Avenue, Room 250 Rolling Meadows, Illinois 60008-1500

Re:

Monitoring Well Sealing

Advanced Environmental Technical Services

Alsip, Illinois

0310030002 - Cook County

ILD099215303

On behalf of CEMEX, Inc. (formerly Southdown, Inc.), Conestoga-Rovers & Associates oversaw the sealing of 17 monitoring wells at the Advanced Environmental Technical Services site. The completed Water Well Sealing Forms are attached.

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES

Bruce C. Clegg

BCC/ko/1 Encl.

cc:

M. Silveira, CEMEX

T. Zarowny, Century Environmental Resources

7.7

Bequet Employment Coparturky Employer









ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



WATER WELL SEALING FORM

RETURN ALL COPIES TO IDPH OF PDF FILLABLE/SAVABLE LOCAL HEALTH DEPARTMENT This form shall be submitted to this Department or the local health department not more than 30 days after a water well, boring or monitoring well is sealed. Such wells are to be sealed not more than 30 days after they are abandoned in accordance with the sealing requirements in the Illinois Water Well Construction Code. THE LOCAL HEALTH DEPARTMENT OR REGIONAL PUBLIC HEALTH DEPARTMENT MUST BE NOTIFIED AT LEAST 48 HOURS PRIOR TO SEALING. 1. Ownership (Name of Controlling Party) Cemex Well Site Address 2. Well Location: 60803 13005 Hamlin Court Alsip City County 37N Cook Township Land I.D# Lot# SW SE NΨ Range Section Quarter of the Quarter of the Quarter GPS: North West Minutes 39 Seconds 21.4 Degrees 87 Minutes 42 Seconds |50.1 Degrees Report decimal minutes to minutes and seconds by multiplying the decimal part of the minutes by 60, e.g. latitude 38 degrees 46.07 minutes N would be latitude 38 degrees 46 minutes 4.2 seconds (0.07 x 60 = 4.2) N. Report GPS coordinates to the nearest 0.1 second. 4. Drilling Permit Number (and date, if known R-102 5/20/88 3. Year Drilled 13.2 Diameter (In.) 5. Type of Well Monitoring 6. Total Depth (ft.) 7. Formation clear of obstruction Yes Detains of Plugging (bentonite, neat cement or other materials) 13,5 to (ft.) 0.6 From (ft.) Bentonite Chips Filled with 0.6 to (ft.) 0 From (ft.) Kind of plug to (ft.) From (ft.) Filled with to (ft.) From (ft.) Kind of plug to (ft.) From (ft.) Filled with to (ft.) Kind of plug From (ft.) May 8, 2014 Yes 10. Date well was sealed 9. CASING RECORD Upper 2 feet of casing removed 11. Licensed water well driller or other person approved by the Department performing well sealing Complete License Number Name Earth Solutions, Inc 60175 Zip Code St. Charles Illinois 40W205 Deer Run Drive State Cîty Address

This state agency is requesting discolaure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0883. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center. IL 482-0631- Revised 5/09

Questions regarding the completion of this form should be directed to the local health department or the lilinois Department of Public Pealth 217-782-8830, TTY (for hearing impaired only) 300-547-0486.







ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



WATER WELL SEALING FORM

PDF FILLABLE/SAVABLE

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١.	Ownership (N	ame of Controlling Party)	emex						
2.	Well Location:	Well Site Address 13005	Hamlin Court		City	Alsip	Z	ip 6080	03
	Lot#	Land I.D.#		County C	ook		Township	p 37N	
	Range 131	Section 35	SW Q	uarter of the	SE	Quarter of t	he NW	Qua	arter
	GPS: North Degre Report decime would be latifu	Minutes 39 If minutes to minutes and seconds and 38 degrees 46 minutes 4.2 seconds.	Seconds 23 by multiplying the onds (0.07 x 60 = 4	decimal part of	West Degrees of the mini t GPS co	utes by 60, e.g. latitud	le 38 degrees	conds 4 46.07 min	
3.	Year Drilled	11/23/81 4. Drilling P	ermit Number (a	and date, if I	nown	G-103			
5.	Type of Well	Monitoring	i. Total Depth (i	ft) 12.4		Diameter (in.)			
		ear of obstruction Yes	or other material	(s)					
	Filled with	Bentonite Chips	From (ft.)	12	.4	to (ft.)	0.6		
	Kind of plug	Grass	From (ft.)	0	.6	to (ft.)	0		
	Filled with		From (ft.)			to (fL)			
	Kind of plug		From (ft.)			to (ft.)			
	Filled with		From (ft.)			to (ft.)			
	Kind of plug		From (ft.)			to (ft.)			
		CORD Upper 2 feet of casing reter well driller or other person a		Department		ite well was sealed ng well sealing	May 8, 20)14	
	Name Ea	arth Solutions, Inc		Complete Li	cense N	umber			
	Address	40W205 Deer Run Drive	Gty St. Cha	rles	State	(Kinois	Zip C	ode 60	175
					- 44 - 4-4-		and condend Dubi	in AM 090	173

This state agency is requesting discolsure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0863. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center. IL 482-0631- Revised 5/09

Questions regarding the completion of this form should be directed to the local health department or the illinois Department of Public Health 217-782-5830, TTY (for hearing impaired only) \$60-547-0466.





Print Form ILLINOIS DEPARTMENT OF PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH
525 W, JEFFERSON ST.

SPRINGFIELD, IL 62761

WATER WELL SEALING FORM



RETURN ALL COPIES TO IDPH OR PDF FILLABLE/SAVABLE LOCAL HEALTH DEPARTMENT This form shall be submitted to this Department or the local health department not more than 30 days after a water well, boring or monitoring well is sealed. Such wells are to be sealed not more than 30 days after they are abandoned in accordance with the sealing requirements in the Illinois Water Well Construction Code. THE LOCAL HEALTH DEPARTMENT OR REGIONAL PUBLIC HEALTH DEPARTMENT MUST BE NOTIFIED AT LEAST 48 HOURS PRIOR TO SEALING. 1. Ownership (Name of Controlling Party) Cemex Well Site Address 60803 2. Well Location: Zip 13005 Hamlin Court Alsip City 37N County Cook Township Lot# Land I.D.# NW SW SE Quarter of the Quarter Range Quarter of the Section GPS: North West Minutes |39 Minutes 42 Seconds 23.4 Degrees |87 41 Degrees Report decimal minutes to minutes and seconds by multiplying the decimal part of the minutes by 60, e.g. latitude 38 degrees 46.07 minutes N would be latitude 38 degrees 46 minutes 4.2 seconds (0.07 x 60 = 4.2) N. Report GPS coordinates to the nearest 0.1 second. 3. Year Drilled 5/20/88 4. Drilling Permit Number (and date, if known G-104 Diameter (in.) 6. Total Depth (ft.) 13.2 5. Type of Well Monitoring 7. Formation clear of obstruction 8. Detains of Plugging (bentonite, neat cement or other materials) 0.6 13.2 to (ft.) From (ft.) Filled with Bentonite Chips 0 to (ft.) Kind of plug Grass From (ft.) 0.6 to (fL) From (ft.) Filled with to (ft.) From (ft.) Kind of plug to (ft.) From (ft) Filled with to (ft.) From (ft.) Kind of plug May 8, 2014 10. Date well was sealed 9. CASING RECORD Upper 2 feet of casing removed Yes 11. Licensed water well driller or other person approved by the Department performing well sealing Complete License Number Earth Solutions, Inc Name 60175 Zip Code St. Charles Hinois 40W205 Deer Run Drive State City Address

This state agency is requesting discolaure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0863. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center. IL 482-0631- Revised 5/09

Questions regarding the completion of this form should be directed to the local health department or the illinois Department of Public Health 217-782-5830, TTY (for hearing impaired only) 800-547-0486.







ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



WATER WELL SEALING FORM

PDF FILLABLE/SAVABLE

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			0					
1.	Ownership (N	ame of Controlling Party) [Cemex				 , _	
2.	Well Location:	: Well Site Address 130	05 Hamlin Coเ	ırt	City Alsip		Zip	50803
	Lot#	Land I.D.#		County Co	ook		Township [37N
	Range 13	E Section 35	SW	Quarter of the	SE	Quarter of the	NW	Quarter
	GPS: North Degre Report decim would be latit		Seconds Is by multiplying the	21.4	West Degrees 87 If the minutes by GPS coordinate	Minutes 42 60, e.g. latitude 3 as to the nearest 0	 8 degrees 46.07	<u> </u>
3.	Year Drilled	5/20/88 4. Drilling	Permit Number	(and date, if k	nown G-105			
5.	Type of Well	Monitoring	6. Total Depti	1 (ft.) 13.2	Diam	eter (in.) 2		
		ear of obstruction Yes ugging (bentonite, neat cemen	nt or other mate	ials)				
	Filled with	Bentonite Chips	From (ft.)	13.	2 to (ft.)) [0.6	
	Kind of plug	Grass	From (ft.)	0	.6 to (ft.))	0	
	Filled with		From (ft.)		to (ff.))		
	Kind of plug		From (ft.)		to (ft.)) [
	Filled with		From (ft.)		to (ft.)) [
	Kind of plug		From (ft.)		to (ft.) [1
	-	CORD Upper 2 feet of casing ster well driller or other person			10. Date well performing well	(May 8, 2014	
	Name E	arth Solutions, Inc		Complete L	icense Number	<u></u>		
	Áddress	40W20S Deer Run Drive		harles	State lilir		Zip Code	60175
híe	state anency is	requesting discolaure of informat	jon that is necess:	ara to accombia:	in the statement his	those as ocnined	2	

This state agency is requesting discolaure of information that is necessary to accomplish the statutory purpose as cultined under Public Act-0405. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center. IL 482-0631- Revised 5/09

Questions regarding the completion of this form should be directed to the local health department or the illinois Department of Public Health 217-782-5830, TTY (for hearing impaired only) 800-547-0466.







ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



60175

Zip Code

Illinois

State

WATER WELL SEALING FORM

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This state agency is requesting discolsure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0863. 1L 482-0631 - Revised 5/09 Disclosure of this information is mandatory. This form has been approved by the Forms Management Center.

St. Charles

City

Questions regarding the completion of this form should be directed to the local health department or the illinois Department of Public Health 217-732-5830, TTY (for hearing impaired only) 800-547-0466.

Earth Solutions, Inc.

40W205 Deer Run Drive

Name

Address



ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



WATER WELL SEALING FORM

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	Lot#	Land I.D.#		County Cool	<		Township	37N
	Range 13	Section 35	NW	Quarter of the	SE	Quarter of the	NM	Quarter
	GPS: North Degre Report decima would be latitu	es 41 Minutes 39 al minutes to minutes and seconds by the 38 degrees 46 minutes 4.2 seconds	Seconds y multiplying finds (0.07 x 60	28.4 De	est egrees 8: ne minutes PS coordir	by 60, e.g. latitude :		s 49.9 minutes N
3.	Year Drilled	4/12/93 4. Drilling Pe	ermit Numbe	r (and date, if kno	wn MM	/-1		
5.	Type of Well	Monitoring 6.	. Total Dept	h (ft.) 18.3	Di	ameter (in.)		
		er of obstruction Yes ugging (bentonite, neat cement o	r other mate	riais)				
	Filled with	Bentonite Chips	From (ft.)	18.3	to	(ft.)	0.6	
	Kind of plug	Grass	From (ft.)	0.6	to	(ft.)	0	
	Filled with		From (ft.)		to	(ft.)		
	Kind of plug		From (ft.))	to	(ñ.)		
	Filled with		From (ft.))	to	(ft.)		
	Kind of plug		From (ft.)	to	(ft.)		
		CORD Upper 2 feet of casing re ter well driller or other person ap				vell was sealed vell sealing	May 8, 2014	
	Name Ea	orth Solutions, Inc		Complete Lice	nse Numi	per		
	Address	40W205 Deer Run Drive	City St. C	harles	State	illinois	Zip Code	60175

This state agency is requesting discolsure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0863. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center. L 482-0631- Revised 5/09

Questions regarding the completion of this form should be directed to the local health department or the lilinois Department of Public Health 217-782-5830, TTY (for hearing impaired only) 800-547-0466.







ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



WATER WELL SEALING FORM

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This state agency is requesting discolaure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0863. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center.

12. 482-0631 - Revised 5/09

Questions regarding the completion of this form should be directed to the local health department or the Whols Department of Public Health 217-782-5830, TTY (for hearing impaired only) \$20-547-0466.



ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



RETURN ALL COPIES TO IDPH OR

IL 482-0631 - Revised 5/09

WATER WELL SEALING FORM

PDF FILLABLE/SAVABLE LOCAL HEALTH DEPARTMENT This form shall be submitted to this Department or the local health department not more than 30 days after a water well, boring or monitoring well is sealed. Such wells are to be sealed not more than 30 days after they are abandoned in accordance with the sealing... requirements in the lithings Water Well Constitution Code. THE LOCAL HEALTH DEPARTMENT OR REGIONAL PUBLIC HEALTH. DEPARTMENT MUST BE NOTIFIED AT LEAST 48 HOURS PRIOR TO SEALING. 1. Ownership (Name of Controlling Party) Cemex 2. Well Location: Well Site Address Ζip 60803 13005 Hamlin Court Alsip City County Cook 37N Land I.D.# Township Lot# SW ISE NW Range Quarter of the Quarter of the Quarter Section GPS: North West Minutes 142 Minutes 39 Degrees 87 Seconds [50.7 Seconds 23.4 Report decimal minutes to minutes and seconds by multiplying the decimal part of the minutes by 60, e.g. latitude 38 degrees 46.07 minutes N would be latitude 38 degrees 46 minutes 4.2 seconds (0.07 x 60 = 4.2) N. Report GPS coordinates to the nearest 0.1 second. MW-2B 3. Year Drilled 9/22/94 4. Drilling Permit Number (and date, if known 6. Total Depth (ft.) Diameter (in.) Monitoring 5. Type of Well Yes 7. Formation clear of obstruction 8. Detains of Plugging (bentonite, neat cement or other materials) From (ft.) 19 to (ft.) 0.6 Bentonite Chips Filled with 0 0.6 to (ft.) From (ft.) Kind of plug Grass From (ft.) to (ft.) Filled with to (ft.) Kind of plug From (ft.) From (ft.) to (ft.) Filled with to (ft.) From (ft.) Kind of plug 9. CASING RECORD Upper 2 feet of casing removed Yes 10. Date well was sealed May 8, 2014 11. Licensed water well driller or other person approved by the Department performing well sealing Complete License Number Name Earth Solutions, Inc 60175 Z to Code Gty St. Charles Hinois 40W205 Deer Run Drive State Address This state agency is requesting discolsure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0363.

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ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



WATER WELL SEALING FORM

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This state agency is requesting discolaure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0863. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center. IL 482-0631- Revised 5/09

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ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



WATER WELL SEALING FORM

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This state agency is requesting discolaure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0853. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center.

14. 482-0631- Revised 5/09

Questions regarding the completion of this form should be directed to the local health department or the lithois Department of Public Health 217-782-5830, TTY (for hearing impaired only) 800-547-9466.







ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



60175

Zip Code

WATER WELL SEALING FORM

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St. Charles This state agency is requesting discolsure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0863. IL 482-0631- Revised 5/09 Disclosure of this information is mandatory. This form has been approved by the Forms Management Center.

State

Illinois

Questions regarding the completion of this form should be directed to the local health department or the lilinois Department of Public Health 217-782-5830, TTY (for hearing impaired only) 800-547-0466.

City

40W205 Deer Run Drive

Address







ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



WATER WELL SEALING FORM RETURN ALL COPIES TO IDPH OR PDF FILLABLE/SAVABLE LOCAL HEALTH DEPARTMENT

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monitorii requiren	ng well is nents in th	submitted to this Departm sealed. Such wells are to e illinois Water Well Const UST BE NOTIFIED AT LE	be sealed not more that ruction Code: THE LC	an 30 days after CAL HEALTH D	iney are abandon EPARTMENT OF	ed in accordance	with the sealing
1. Own	ership (N	ame of Controlling Party)	Cemex			-	
2. Well	Location:	Well Site Address	3005 Hamlin Court	City	/ Alsip	Zi	60803
Lo	#	Land I.D.#	Co	ounty Cook		Township	37N
Ra	nge [13]	E Section 35	SW Qu	arter of the SE	Quarter	of the NW	Quarter
Re	S: North Degre port decima uid be latitu	ees 41 Minutes 39 Minutes and secure 38 degrees 46 minutes 4.3	ands by multiplying the d	edmal part of the n	ninutes by 60, e.g. is	atitude 38 degrees 4	onds 49.2 6.07 minutes N
3. Yea	r Drilled	9/16/94 4. Drill	ing Permit Number (a	nd date, if known	MW-6A		
5. Typ	e of Well	Monitoring	6. Total Depth (ft	.) [11	Diameter (in.)	2	
		ear of obstruction Yes	nent or other materials	\$)		·	
Fill	ed with	Bentonite Chips	From (ft.)	11	to (ft.)	0.6	
Kin	d of plug	Concrete	From (ft.)	0.6	to (ft.)	0	
Fill	ed with		From (ft.)		to (ft.)		
Kir	d of plug		From (ft.)		to (ft.)		
Fill	ed with		From (fL)		to (ft.)		
Кіг	nd of plug		From (ft.)		to (ft.)		
		CORD Upper 2 feet of cas			Date well was sea	·	114
11. Lic	ensed wa	ter well driller or other pers	son approved by the D	epariment perfor	ming well sealing		
N	ame E	arth Solutions, Inc		Complete License	Number		
Á	ddress	40W205 Deer Run Drive	City St. Char	les Si	ate Illinois	Zip Co	ode 60175

This state agency is requesting discolsure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0863. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center. it. 482-0631- Revised 5/09

Questions regarding the completion of this form should be directed to the local health department or the litinois Department of Public Health 217-782-6830, TTY (for hearing impaired only) 800-547-0466,







ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



RETURN ALL COPIES TO IDPH OR

WATER WELL SEALING FORM

PDF FILLABLE/SAVABLE LOCAL HEALTH DEPARTMENT This form shall be submitted to this Department or the local health department not more than 30 days after a water well, boring or monitoring well is sealed. Such wells are to be sealed not more than 30 days after they are abandoned in accordance with the sealing requirements in the Illinois Water Well Construction Code. THE LOCAL HEALTH DEPARTMENT OR REGIONAL PUBLIC HEALTH DEPARTMENT MUST BE NOTIFIED AT LEAST 48 HOURS PRIOR TO SEALING. 1. Ownership (Name of Controlling Party) Cemex 2. Well Location: Well Site Address 60803 13005 Hamlin Court Alsip Z:p City Cook 137N Land I.D.# County Township Lot# SW SE NW 13E Range Quarter of the Quarter of the Quarter Section GPS: North West Minutes 42 Seconds |49.2 Minutes 39 Seconds |22 Degrees 87 Degrees |41 Report decimal minutes to minutes and seconds by multiplying the decimal part of the minutes by 60, e.g. latitude 38 degrees 46.07 minutes N would be latitude 38 degrees 46 minutes 4.2 seconds (0.07 x 60 = 4.2) N. Report GPS coordinates to the nearest 0.1 second. 9/22/94 4. Drilling Permit Number (and date, if known MW-6B 3. Year Drilled 25 Diameter (in.) 6. Total Depth (ft.) 5. Type of Well Monitoring 7. Formation clear of obstruction Yes 8. Detains of Plugging (bentonite, neat cement or other materials) 6.0 25 to (ft.) Bentonite Chips From (ft.) Filled with 0 0.6 to (ft.) From (ft.) Kind of plug Concrete to (ft.) From (ft.) Filled with to (ft.) From (ft.) Kind of plug to (ft.) From (ft.) Filled with From (ft.) to (ft.) Kind of plug May 8, 2014 10. Date weil was sealed 9. CASING RECORD Upper 2 feet of casing removed Yes 11. Licensed water well driller or other person approved by the Department performing well sealing Complete License Number Earth Solutions, Inc Name 60175 Zip Code St. Charles Hilinois State 40W205 Deer Run Drive City Address

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ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



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PDF FILLABLE/SAVABLE

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		<u> </u>				-	
1.	Ownership (Na	ame of Controlling Party) Cen	nex				
	Well Location:		lamlin Court	City Ais	gip	Zip 60	303
	Lot#	Land I.D.#	County	Cook	To	wnship 37.	N
	Range 13E	Section 35	SW Quarter	of the SE	Quarter of the N	W Qu	ıarter
	GPS: North Degre Report decima would be latitu	es 41 Minutes 39 al minutes to minutes and seconds by de 38 degrees 46 minutes 4.2 second	Seconds 22.1 multiplying the decimal is (0.07 x 60 = 4.2) N.	West Degrees 87 part of the minutes t	by 60, e.g. latitude 38 de	Seconds grees 46.07 milecond.	
3.	Year Drilled	9/16/94 4. Drilling Per	rmit Number (and dat	e, if known MW	'-7A		
5.	Type of Well	Monitoring 6.	Total Depth (7t.)	1 Die	ameter (in.)		
		ear of obstruction Yes agging (bentonite, neat cement or	other materials)	·			
	Filled with	Bentonite Chips	From (ft.)	11 to (1	ft.) 0.6		
	Kind of plug	Grass	From (ft.)	0.6 to (ft.) 0		
	Filled with		From (ft.)	to (ft.)		
	Kind of plug		From (ft.)	to (ft.)		
	Filled with		From (ft.)	to (fi.)		
	Kind of plug		From (ft.)	to ((ft.)		
		CORD Upper 2 feet of casing renter well driller or other person app		J	<u> </u>	y 8, 2014	
	Name Ea	erth Solutions, Inc	Compl	ete License Numb	er		
	Address	40W205 Deer Run Drive	City St. Charles		linois	L	50175
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Address 40W205 Deer Run Drive City St, Charles State Illinois Zip Code 60175

This state agency is requesting discolsure of information that is necessary to accomplish the statutory purpose as outlined under Public Act-0363. Disclosure of this information is mandatory. This form has been approved by the Forms Management Center. 1, 482-0631- Revised 5/09

Complete License Number

Questions regarding the completion of this form should be directed to the local health department or the Illinois Department of Public Health 217-782-5830, TTY (for hearing impaired only) 800-547-0466.

Earth Solutions, Inc

Name



Address





ILLINOIS DEPARTMENT OF PUBLIC HEALTH DIVISION OF ENVIRONMENTAL HEALTH 525 W. JEFFERSON ST. SPRINGFIELD, IL 62761



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IL 482-0631- Revised 5/09

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ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-2829

PAT QUINN, GOVERNOR

LISA BONNETT, DIRECTOR

217/524 3300

October 8, 2014

<u>CERTIFIED MAIL</u> 7010 2780 0002 1196 7313

Century Environmental Resources, Inc (CERI) d/b/a Chemical and Environmental Services, Inc. Attn: Terry Zarowny 13005 Hamlin Court Alsip, Illinois 60658

Re:

0310030002-Cook County

AETS/Alsip

RCRA Log No. B-115R-M-3, B-115R-CA-2, and B-115R-CA-3

RCRA Part B Permit File

Permit Approval

Dear Mr. Zarowny:

This letter is in response to your letter dated July 24, 2014 requesting a Class 1* modification to the corrective action portion of your permit. The Illinois EPA has approved you request.

Approval of these modifications are based upon review of (1) the RCRA permit issued to CERI, (2) the regulations (35 III. Adm. Code Subtitle G), and (3) the information contained in your submittals. Operations must be conducted in accordance with the approved RCRA Part B Permit issued to CERI and all subsequent modifications to the Part B Permit. A summary of the revisions to the State Part B Permit is included as Attachment 1 to this letter.

Work required by this permit, your application or the regulations may also be subject to other laws governing professional services, such as the Illinois Professional Land Surveyor Act of 1989, the Professional Engineer Practice Act of 1989, the Professional Geologist Act, and the Structural Engineer Licensing Act of 1989. This permit does not relieve anyone from compliance with these and the regulations adopted pursuant to these laws. All work that falls within the scope and definitions of these laws must be performed in compliance with them. The Illinois EPA may refer any discovered violation of these laws to the appropriate regulating authority.

The applicant may appeal this final decision to the Illinois Pollution Control Board pursuant to Section 40 of the Act by filing a petition for a hearing within 35 days after the date of issuance of the final decision. However, the 35-day period may be extended for a period of time not to exceed 90 days by written notice from the applicant and the Illinois EPA within the initial 35-day appeal period. If the owner or operator wishes to receive a 90-day extension, a written request that includes a statement of the date the final decision was received, along with a copy of this decision, must be sent to the Illinois EPA as soon as possible.

For information regarding the request for an extension, please contact:

Illinois Environmental Protection Agency Division of Legal Counsel 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276 217/782 5544

For information regarding the filing of an appeal, please contact:

Illinois Pollution Control Board, Clerk State of Illinois Center 100 West Randolph, Suite 11 500 Chicago, IL 60601 312/814 3620

If you have any questions regarding this permit, please contact Mary Riegle of my staff at 217/524-3329. Questions on the USEPA Permit may be directed to Jim Blough, USEPA 312/886-2967.

Sincerely,

Stephen F. Nightingale, P.E.

Manager, Permit Section

Bureau of Land

SFN:MER:0310030002-RCRA-B115RM3-B115RCA2-B115RCA3-Approval

Attachment - Attachment 1

Enclosure: RCRA Part B Permit

Attachment 1

- 1. The following modifications have been made to the Corrective Action portion of the Permit:
 - a. Section IV.A updated to state that corrective action for the 10 identified SWMUs have been met;
 - b. Section IV.B title changed to Corrective Action Requirements
 - c. Section IV.B updated to remove existing Conditions 2 and 3 of this subsection and added new Conditions 2 and 3.
 - d. Section IV.B.1 updated to include the Illinois EPA's April 8, 2014 NFA determination.
 - e. Section IV.B updated to revise Condition 6.
- 2. The following modifications have been made to Attachment D of the Permit:
 - a. Addition of Condition 17, which summarizes approval of corrective action modification 8-117R-CA-M-1.
 - b. Addition of Condition 18, which summarizes approval of corrective action modifications 8-117R-CA-M-2 and M-3.

Century Environmental Resources, Inc. 13005 Hamlin Court Alsip, Illinois 60803

October 28, 2014

Stephen F. Nightingale, P.E.
Illinois Environmental Protection Agency
Bureau of Land/Permit Section - #33
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276

VIA CERTIFIED MAIL

Dear Mr. Nightingale:

Re:

Class I Permit Modification

RCRA Hazardous Waste Management Permit

AETS/Century Resources

Alsip, Illinois

0310030002 - Cook County

ILD099215303

This letter is in response to your letter dated October 8, 2014 that approves our request for a Class 1* modification to the corrective action portion of our permit.

We have reviewed the revised RCRA Permit for the AETS Site and recommend the following corrections regarding financial assurance.

Section IV - Corrective Action for SWMUs, Part F - Financial Assurance

Item no. 1 in this section states:

"The current cost estimate for completing corrective action at this facility is \$89,870 (in 2003 dollars). This estimate include[s] the cost of completing closure of Tank 4 as required by 35 III. Adm. Code 725."

This work has been completed and a No Further Action letter has been obtained. This line should be removed from the permit.

- 2-

Attachment E - Financial Assurance/Liability Requirements

Item 18 in the Financial Assurance table lists \$89,870.00 for "Corrective Action [Condition IV(F)(1)]." This work has been completed and a No Further Action letter has been obtained. This line should be removed from the permit.

Do not hesitate to contact me at (708) 352-1484 if you have any questions or need additional information.

Yours Truly,

Century Environmental Resources, Inc.

Terry Zarowny

TZ/ko/2

cc:

Bruce Clegg, CRA Matt Silveira, Cemex

IRREVOCABLE STANDBY LETTER OF CREDIT

RECEIVED

Jirector Illinois Environmental Protection Agency 1021 North Grand Avenue East Springfield, Illinois 62702 JAN 9 4 2008

IEPA/BOL/WROS

Dear Sir or Madam:				
We hereby establish our Irrevocable Standby Letter of Credit No. 517	in your favor, at the request and for the			
account of <u>CENTURY ENVIRONMENTAL RESOLU</u>				
aggregate amount of TOLO HINDRED TRIKIN FINEUS. dollars (\$ 946	235.00), available upon presentation of			
(5)	(4)			
1. your sight draft, bearing reference to this letter of credit No	(5) and			
 your signed statement reading as follows: "I certify that the amount of the Environmental Protection Act, 415 ILCS 5/1 et seq., as amended." 	draft is payable pursuant to regulations issued under authority of the			
This letter of credit is effective as of JANUARY 18, 2008 and sha	all expire on ANCIARY 12, 2010 but such expiration date			
shall be automatically extended for a period of 12 MENTHS or	a <u>JANUARY 18. AC 10</u> and on each successive expiration			
(8) date, unless, at least 120 days before the current expiration date, we notify both				
by certified mail that we have decided not to extend this letter of credit beyounused portion of the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation as a substitute of the credit shall be available upon presentation of your sight decided in the credit shall be available upon presentation of the credit shall be available upon presentation of your sight and the credit shall be available upon presentation of your sight and the credit shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation of your shall be available upon presentation	(10) and the current expiration date. In the event you are so notified, any raft until the later of the following dates:			
the expiration date of this letter of credit; or				
2. 120 days after the date of receipt of the notice by both you and (E/VII)	120 days after the date of receipt of the notice by both you and LENTURG ENVIRON MENTAL RESOURCES, as shown on the signed			
return receipts.	(11)			
Whenever this letter of credit is drawn on under and in compliance with the terr	ns of this credit, we shall duly honor such draft upon presentation to CELITIRY ENVIRENMENTAL NESDURCES INC.			
us, and we shall deposit the amount of the draft directly into the standby trust fi				
in accordance with your instructions.	(12)			
See Instruction (13)				
Signature	Signature			
Typed Name JOHN NOVOSEL	Typed Name			
THE IST VICE PRESIDENT	Title			
Date //(8/08	Date			
CITIZENS FINANCIAL BANK 1100 E. JOLIET ST. Name and address of issuing institution.	DYER IN 46311			
This credit is subject to THE LINIFORM CUSTOMS AND FRACTICE FOR INTERNATIONAL CHAMBER OF COMMERCE PUBLICATION				
LATERNATIONEL CHAMBER OF LUMMERCE FEDERATION INC. &CO.				

The Agency is authorized to require, pursuant to Illinois Compiled Statutes, 1994, Chapter 415, Act 5, Section 21(f) (as amended), that this information be submitted to the Agency by the owner or operator of a hazardous waste storage, treatment or disposal site. Failure to project the analyses may result in a civil penalty against the owner or operator of not to exceed \$25,000 per day of violation. Falsification of this information by any person says of the first offense of not to exceed \$25,000 per day. This form has been approved by the Forms Management Center.

JAN 2 2 2015

Please replace Section AA of the original RCRA Part B Permit Renewal Application with this page. Thanks you.

Section AA

AA. Air Emission Standards For Process Vents

AA.1 Identification

Waste processing and recycling operations at this facility do not include any equipment or units with process vent that may potentially be subject to the requirements of this part. Century Environmental Resources, Inc. does not plan to install any equipment, processes or miscellaneous units that would be subject to the requirements of this subpart and should be considered exempt from Part 724, Subpart AA requirements

AA.2

Based on operational methodologies for determining the regulatory status of each of the subject operation, process unit vents and all operational processes units at Century Environmental Resources, Inc., site should be considered exempt from Part 724, Subpart AA requirements

All waste operations at the Century Environmental Resources, Inc. site have been non-operational since September 2010. Therefore, direct measurements of process equipment emissions, or determination of emissions based on process knowledge of physical and chemical makeup of the wastes, result in a demonstration that time-weighted, annual average total organic concentration of process waste is less than 10 parts per million by weight for the last five years.

It is understood that at the time that Century Environmental Resources, Inc. initiates waste processing at the facility, a direct measurement of the applicability of Part 724, Subpart AA will be required: requisite direct measurement monitoring of the process units, or knowledge of the waste streams, will be used to determine the regulatory status of each process unit at the facility.

Section BB

Please replace page B-1 in Section BB of the original RCRA Part B Permit Renewal Application with this page. Thanks you.

BB. Air Emission Standards For Equipment Leaks

BB.1 Identification

Waste processing and recycling operations at this facility do not include any equipment or units with potential leaks that may potentially be subject to the requirements of this part. Century Environmental Resources, Inc. does not plan to install any equipment, processes or miscellaneous units that would be subject to the requirements of this subpart

BB.2

Based on operational methodologies for determining the regulatory status of each of the subject operation, process units and all operational processes units at Century Environmental Resources, Inc., site should be considered exempt from Part 724, Subpart BB regulations pursuant to Section 724.1050(f.)

All waste operations at the Century Environmental Resources, Inc. site have been non-operational since September 2010. Therefore, direct measurements of process equipment emissions, or determination of emissions based on process knowledge of physical and chemical makeup of the wastes, result is a demonstration that the process system equipment does not meet the regulatory threshold for managing or contacting hazardous waste with an organic concentration of at least 10% by weight for greater than 300 hours per year.

It is understood that at the time that Century Environmental Resources, Inc. initiates waste processing at the facility, a direct measurement of the applicability of Part 724, Subpart BB will be required: requisite direct measurement monitoring of the process units, or knowledge of the waste streams, will be used to determine the regulatory status of each process unit at the facility.

Section CC

Please replace Section CC of the original RCRA Part B Permit Renewal Application with these pages. Thanks you.

TABLE OF CONTENTS

CC.	AIR	EMISSION STANDARDS FOR TANKS, SURFACE IMPOUNDMENTS AND)
	CO	NTAINERS	. 2
CC	.1	Exemptions from Subpart CC	. 2
CC	2.2	Exemptions from 724.984 through 724.987	
CC	:.3	Standards for Tanks	.2
CC	.3.1	General Information	. 2
CC	.3.2	Level 1 Controls for Tanks	. 3
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CC	.5.1	Container Level 1 Standards	. 4
CC	.5.2	Container Level 2 Standards	. 5
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CC	8.0	Standards for Closed-Vent Systems and Control Devices	. 6
CC	2.9	Inspection and Monitoring Requirements	.7
CC	2.10	Record Keeping Requirements	.7
CC	2.11	Reporting Requirements	.7

CC. AIR EMISSION STANDARDS FOR TANKS, SURFACE IMPOUNDMENTS AND CONTAINERS

All hazardous waste storage and treatment operations at the facility have been non-operational since September 1996. Therefore, it is unknown if wastes managed at the facility are subject to Subpart CC requirements (as the facility doesn't manage waste there's no way to determine the organic contents of wastes managed at the facility). This section is formatted to provide information how the facility will comply with Subpart CC in the event containers or tanks are subject to the requirements.

Containers and tanks in which all hazardous waste entering the container has an average volatile organic (VO) concentration at the point of waste origination of less than 500 parts per million by weight (ppmw) are not subject to the requirements of Subpart CC.

CC.1 EXEMPTIONS FROM SUBPART CC

No exemption from 35 IAC 724, Subpart CC is requested.

CC.2 EXEMPTIONS FROM 724,984 THROUGH 724,987

No exemption from 35 IAC 724.984 through 724.987 is requested.

CC.3 STANDARDS FOR TANKS

CC.3.1 GENERAL INFORMATION

Table CC-1 provides general information relating to tanks at the facility.

Tank ID	Capacity (gallons)	Maximum Organic Vapor Pressure of Waste(s) in Tank	Is Tank Heated and Will Waste Stabilization Occur?	Level of Control
TK-11	11,500	≤ 574.5 mm Hg	Yes, No	1
TK-12	20,304	≤ 207 mm Hg	Yes, No	1
TK-13	10,000	≤ 574.5 mm Hg	Yes, No	1

Tanks in which hazardous waste entering the tank has an average volatile organic (VO) concentration at the point of waste origination of at least 500 parts per million by weight (ppmw) will be subject to the requirements of Subpart CC.

In order to determine the level of control required for a tank, Table CC-1 can be used.

Table CC-1 Determination of Applicable Level of Control (Tanks)

Tank Design Capacity	Maximum Organic Vapor Pressure of Hazardous Waste in Tank	Does Waste Stabilization Occur in the Tank?	Level of Control
	2 574 5 Li-	Yes	Level 2
< 20,000 gal.	≤ 574.5 mm Hg	No	Level 1
< 20,000 gai.	> 574.5 mm Hg	Yes	Level 2
		No	Level 2
	< 207 mm Ha	Yes	Level 2
≥ 20,000 gal and	≤ 207 mm Hg	No_	Level 1
< 40,000 gal	> 207 mm Hg	Yes	Level 2
	- 207 Hilli Fig	No	Level 2

Based on Table CC-1, it is anticipated that, if Subpart CC is applicable to tanks at the facility, the tanks will require Level 1 controls.

CC.3.2 LEVEL 1 CONTROLS FOR TANKS

CC.3.2.1 Fixed Roof Design

Appendix D-2 contains design information and tank assessment for Tanks TK-11, 12, and 13. The assessments contain a description of each tank and how the tank will comply with 35 IAC 724, Subpart CC.

CC.3.2.2 Closure Devices

Devices will normally be secured in the closed position. Closure devices may be opened for purposes of adding waste to the tank, removing waste from the tank, obtaining a sample of waste, or if an emergency situation warrants opening of a closure device.

CC.4 STANDARDS FOR SURFACE IMPOUNDMENTS

There are no surface impoundments at the facility, therefore this section is not applicable.

CC.5 STANDARDS FOR CONTAINERS

It is assumed all container storage areas at the facility will store containers subject to Subpart CC requirements. The information provided below is a description of how the facility will comply with 35 IAC 724, Subpart CC for containers that are subject to Subpart CC.

In order to determine the level of control required for each container, a determination as to whether the container is in light material service will be made. A container will be considered to be in light material service if both of the following conditions apply:

- the vapor pressure of one or more of the organic constituents in the material is greater than 0.3 kilopascals (kPa) (0.3 kPa = 2.25 mm Hg or 0.00296 atm) at 68 °F; and
- the total concentration of the pure organic constituents having a vapor pressure greater than 0.3 kPa at 68 °F is equal to or greater than 20% by weight.

In order to determine the level of control necessary for a container, Table CC-2 can be used.

Table CC-2 Determination of Applicable Level of Control (Containers)

Container Design Capacity	Is the Container in Light Material Service?	Does Waste Stabilization Occur in the Container?	Applicable Level of Control
< 26 gal.	Not Applicable	Not Applicable	Exempt
	Yes	Yes	Level 3
≥ 26 gal. and	No	No	Level 1
< 119 gal.	No	Yes	Level 3
J	Yes	No	Level 1
	Yes	Yes	Level 3
أدامه فا	No	No	Level 1
≥ 119 gal.	No	Yes	Level 3
	Yes	No	Level 2

Based on the above table and anticipated activities at the facility, containers at the facility that are subject to Subpart CC will need to meet Level 1 or 2 controls.

CC.5.1 CONTAINER LEVEL 1 STANDARDS

CC.5.1.1 Containers

Containers that manage waste subject to Subpart CC will either meet applicable U.S. Department of Transportation (U.S. DOT) regulations on packaging hazardous materials for transportation, or will be equipped with a cover and closure devices that form a continuous barrier over the container openings so that when the cover is and closure devices are secured in the closed position there are no visible holes, gaps, or other spaces into the interior of the container. The cover may be a separate cover installed on the container (e.g., a lid on a drum or a suitably secured tarp on a roll off box) or may be an integral part of the container structural design (e.g., a "portable tank" or bulk cargo container equipped with a screw type cap).

CC.5.1.2 Covers and Closure Devices

Containers will have covers and closure devices made of suitable materials to minimize exposure of hazardous waste to the atmosphere and to maintain equipment integrity for as long as it is in service.

The Waste Analysis Plan (WAP, provided in Section C) provides a method for the owner/operator to obtain detailed information on the type and composition of wastes

accepted. The owner/operator will use the information obtained from implementing the WAP to determine the type of cover and closure device most suitable to the waste. Factors the owner/operator will consider when selecting the type of cover or closure device for a container include the organic vapor permeability; the effects of contact with the hazardous waste or its vapor managed in the container; the effects of outdoor exposure of the closure device or cover to wind, moisture, and sunlight; and the operating practices the container is to be used in.

Containers using Level 1 controls will have their covers or closure devices secured and maintained in the closed position. Closure devices or covers will be opened when adding hazardous waste or other materials to containers. In the case where a container is filled to its intended final level in one continuous operation, the owner/operator will promptly secure the closure device in the closed position and install the covers upon conclusion of the filling operation. In the case where discrete quantities or batches of material are intermittently added to the container over a period of time, the owner/operator will promptly secure the closure devices in the closed position and install covers upon the earliest occurrence of:

- the container being filled to the intended final level;
- the completion of a batch loading after which no additional material will be added to the container within 15 minutes:
- the person performing the loading operation leaving the immediate vicinity of the container; or
- the shutdown of the process generating the material being added to the container

Containers may be opened in order to measure the depth of waste in the container or to obtain a sample of waste in the container. Following completion of the activity, the owner/operator will promptly secure the closure device in the closed position or reinstall the cover, unless the container is RCRA empty in which case no cover is required.

When removing waste from a container using Level 1 controls, the owner/operator will secure the closure devices in the closed position and install covers upon completion of a batch removal after which no additional material will be removed from the container within 15 minutes or the person performing the unloading operation leaves the immediate vicinity of the container, whichever occurs first.

CC.5.2 CONTAINER LEVEL 2 STANDARDS

CC.5.2.1 Containers

Containers under Level 2 control will meet the U.S. DOT regulations on packaging hazardous materials for transportation. Compliance with the U.S. DOT packaging requirement will demonstrate Level 2 control in accordance with 35 IAC 724.986(d)(1)(A).

CC.5.2.2 Covers, Closure Devices, Pressure Relief Devices and Safety Devices
Containers using Level 2 controls will have their covers or closure devices secured and maintained in the closed position. Closure devices or covers will be opened when adding hazardous waste or other materials to containers. In the case where a container

is filled to its intended final level in one continuous operation, the owner/operator will promptly secure the closure device in the closed position and install the covers upon conclusion of the filling operation. In the case where discrete quantities or batches of material are intermittently added to the container over a period of time, the owner/operator will promptly secure the closure devices in the closed position and install covers upon the earliest occurrence of:

- the container being filled to the intended final level;
- the completion of a batch loading after which no additional material will be added to the container within 15 minutes;
- the person performing the loading operation leaving the immediate vicinity of the container; or
- the shutdown of the process generating the material being added to the container

Containers may be opened in order to measure the depth of waste in the container or to obtain a sample of waste in the container. Following completion of the activity, the owner/operator will promptly secure the closure device in the closed position or reinstall the cover, unless the container is RCRA empty, in which case no cover is required.

When removing waste from a container using Level 2 controls, the owner/operator will secure the closure devices in the closed position and install covers upon completion of a batch removal after which no additional material will be removed from the container within 15 minutes or the person performing the unloading operation leaves the immediate vicinity of the container, whichever occurs first.

CC.6 WASTE TRANSFER

Wastes will be transferred in and out of containers by either pouring contents into a container or by pumping container contents from one container to another. In either case, the open containers will be closed when the conditions discussed previously are met.

CC.7 REPAIRS

When a defect is detected in a container, cover, or closure device, the owner/operator will make first efforts to repair the defect no later than 24 hours after the defect is discovered. Repair of the defect will be completed as soon as possible but no later than five calendar days after detection. If repair of a defect can not be completed within five calendar days, the hazardous waste will be removed from the container and placed in a container free of defects. The container with the defect will not be used to manage hazardous waste until the defect is repaired.

CC.8 STANDARDS FOR CLOSED-VENT SYSTEMS AND CONTROL DEVICES

No closed vent systems or control devices will be used at the facility.

CC.9 INSPECTION AND MONITORING REQUIREMENTS

CC.9.1 Containers

If hazardous waste is in a container when delivered at the facility, and the container is not to be emptied within 24 hours after arriving at the facility, the owner/operator will visually inspect the container and its cover and closure devices to check for visible cracks, holes, gaps, or other open spaces into the interior of the container when the cover and closure devices are secured in the closed position. The owner/operator will visually inspect the container and its cover and closure devices the day the container arrives at the facility. If a defect in the container, cover, or closure device is discovered, the container will be repaired as discussed in Section CC.7.

In the case when a container used for managing hazardous waste remains at the facility for a period of one year or more, the owner or operator will visually inspect the container and its cover and closure devices upon receipt and thereafter, at least once every 12 months, to check for visible cracks, holes, gaps, or other open spaces into the interior of the container when the cover and closure devices are secured in the closed position. If a defect is detected, the owner or operator will repair the defect as discussed in Section CC.7.

CC.10 RECORD KEEPING REQUIREMENTS

For containers that are not subject to 35 IAC 724, Subpart CC, documentation of the volatile organic concentration will be kept in the operating record for a minimum of three years.

CC.11 REPORTING REQUIREMENTS

If the owner/operator discovers hazardous waste has been placed in a tank or container exempt from using air emission controls under the provisions of 35 IAC 724.982(c), and then discovers the tank or container is subject to Subpart CC, the owner/operator shall submit a written report to the Illinois EPA within 15 calendar days of the time the owner/operator becomes aware of the occurrence. The written report will contain the items listed below.

- the facility's U.S. EPA ID number
- the facility name and address
- · a description of the noncompliance event and the cause
- the dates of the noncompliance
- the actions taken to correct the noncompliance and to prevent a recurrence of the noncompliance

The report will be signed and dated by an authorized representative of the owner/operator.

If the owner/operator discovers hazardous waste is being stored in a tank in noncompliance with the conditions specified in 35 IAC 724.984(b), the owner/operator

will submit a written report to the Illinois EPA. The written report will contain the items listed below.

- the facility's U.S. EPA ID number
- the facility name and address
- a description of the noncompliance event and the cause
- the dates of the noncompliance
- the actions taken to correct the noncompliance and to prevent a recurrence of the noncompliance

The report will be signed and dated by an authorized representative of the owner/operator.